

**CROSS REFERENCE**

Label format - Product Order Code . . .87



**THERMAL TRANSFER LABELS**

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HM High Tack Metalized Polyester . .	94	T2K High-performance Polyimide . .	114
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HMM High Tack Matte Metalized . . .	98	KTT Tan Aerospace Polyimide . . . .	116
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TN Tamper Proof Polyethylene . . . .	102	EP Paper . . . . .	120
WV White Vinyl . . . . .	104	VF Clear Tedlar® Overlamine . . . .	122
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**DOT MATRIX LABELS**

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**LASER LABELS**

LE Polyester . . . . .	132
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### Label format - Old format order code cross reference

#### Thermal transfer

Old label format	New product order code	Old label format	New product order code
100	TTP400XX-10	138	XX-080080-10-#
101	XX-381064-10-#	139	XX-178095-10-#
102	XX-381191-5-#	201	XX-381064-10-#
103	XX-699254-5-#	205	XX-191064-10-#
104	XX-762508-2.5-#	214	XX-508127-10-#
105	XX-191064-10-#	230	XX-203127-10-#
106	XX-101165-0.85-#	901	XX-127032-10-#
107	XX-254127-10-#	902	XX-040033-10-#
108	XX-064064-25-#	903	XX-254045-10-#
109	XX-165051-25-#	904	XX-089047-10-#
110	XX-254097-10-#	905	XX-305047-10-#
111	XX-318064-10-#	906	XX-445064-10-#
112	XX-508064-10-#	907	XX-254064-10-#
114	XX508127-10-#	908	XX-095080-25-#
115	XX-254254-10-#	909	XX-208086-5-#
116	XX-095095-10-#	911	XX-508095-5-#
117	XX-508318-2.5-#	912	XX-318097-10-#
118	XX-762381-2.5-#	913	XX-165102-10-#
119	XX-101635-2.5-#	914	XX-445102-5-#
121	XX-523841-1.5-#	916	XX-127127-10-#
122	XX-127111-10-#	917	XX-381127-5-#
123	XX-508254-5-#	918	XX-222159-15-#
124	XX-508508-3-#	919	XX-171171-10-#
125	XX-101508-2.5-#	920	XX-478175-5-#
126	XX-101762-1.8-#	921	XX-699191-5-#
127	XX-101101-1.3-#	922	XX-406254-1.5-#
128	XX-762127-1-#	923	XX-250381-10-#
129	XX-229064-10-#	924	XX-381381-2.5-#
130	XX-203127-10-#	925	XX-610419-2.5-#
132	XX-381020-10-#	926	XX-445445-2-#
134	XX-165051-25-#	927	XX-381635-5-#
136	XX-040040-25-#	928	XX-191762-5-#
137	XX-114040-25-#		

#### Dot matrix

Old label format	New product order code
1	X-165051-10-#
3	X-191064-10-#
4	X-203127-10-#
5	X-254095-10-#
6A	X-508095-5-#
7	X-254127-10-#
8	X-381191-10-#
11	X-699254-2.5-#
12	X-920381-2.5-#
13	X-920254-2.5-#
16	X-203365-10-#
17	X-076191-10-#
B2	X-533064-5-#
B4	X-229064-10-#
B6	X-394064-10-#
E	X-203064-10-#
L1	X-080080-10-#
M	X-381064-10-S1-9
L2	X-064064-10-#
L3	X-095095-10-#
R1	X-508254-4-#
R2	X-673254-3-#
R3	X-508318-3-#
R4	X-673349-3-#
R5	X-762508-1-#
R7	X-165101-1-#
V1	X-127111-10-#
Y3	X-215055-10-#
Y5	X-115064-10-#
Y6	X-154064-10-#
Y7	X-293064-10-#
Y8	X-711064-5-#
Y9	X-121064-10-#
Y10	X-102070-10-#
Y12	X-159079-10-#
Y13	X-533114-5-#
Y14	X-572286-2.5-#
Y15	X-699318-2.5-#

XX = Insert material code from table below. # = Insert color code from table below right.

Examples	Old part number	New part number
Thermal transfer	101-T1K-10	T1K-381064-10-9
Dot matrix	3-EW10F	E-191064-10-9

X = Insert material code from table below left.  
# = Insert color code from table below.

#### Material codes – thermal transfer labels

CP = Clear polyester	PVF = Polyvinylfluoride (Tedlar®)
EP = Paper	T1K = Standard polyimide (Kapton®) 1 mil
HM = High tack metalized polyester	T1K = Standard polyimide (Kapton®) 1 mil
HMM = High tack matte metalized	T2K = High-performance polyimide (Kapton®) 2 mil
HW = High tack white polyester	T2Y = Modified polyimide
KTT = Tan polyimide (Kapton®)	TN = Tamper-proof polyethylene
MP = Metalized polyester	TSK = Static-safe polyimide (Kapton®)
MV = Tamper-evident metalized polyester	WP = White polyester
NC = Nylon cloth	VV = White vinyl

#### Material codes – dot matrix labels

C = Vinyl cloth	K = Tan polyimide (Kapton®)
E = White polyester	M = Metalized polyester

#### Color codes

0 = Black	8 = Gray
1 = Brown	9 = White
2 = Red	X = Clear
3 = Orange	1A = Tan
4 = Yellow	2L = Pink
5 = Green	8A = Silver
6 = Blue	
7 = Violet	

## WP White polyester labels

Tyco Electronics WP is a thermal transfer printable white polyester film with a permanent acrylic adhesive. It is ideal for bar coding, PCB and component labeling, as well as general purpose labeling applications that require a high durability white label. WP is resistant to a variety of solvents while maintaining print quality. It is UL Listed and print performance and durability are reliable when used with Tyco Electronics 1330-0607 ribbon.



### Features and benefits

- Thermal transfer printable
- Excellent for use in PCB component labeling
- Ink receptive topcoat
- Excellent for bar code applications
- UL Listed



### Specifications/approvals

Tyco Electronics Industry TTDS-073  
UL MH17292 Group PGJ12

### Adhesive

Permanent acrylic

### Service temperature

-40°C to +150°C    -40°F to +302°F

### Recommended printer

T300 Series printers

### Recommended ribbon

1330-0607-10\*

\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.

### Part numbering system

WP-040040-10-9



### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
WP-040040-25-9	25,000	20	4.0	<i>0.157</i>	4.0	<i>0.157</i>	4.0	<i>0.157</i>	7.2	<i>0.281</i>	86.0	<i>3.380</i>
WP-064064-25-9	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
WP-080080-10-9	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
WP-089047-10-9	10,000	5	8.9	<i>0.350</i>	4.7	<i>0.185</i>	11.4	<i>0.450</i>	7.9	<i>0.313</i>	60.6	<i>2.386</i>
WP-095080-25-9	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
WP-095095-10-9	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

### WP White polyester labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
WP-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
WP-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
* WP-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
WP-165102-10-9	10,000	5	16.5	<i>0.650</i>	10.2	<i>0.400</i>	19.1	<i>0.750</i>	13.8	<i>0.545</i>	99.1	<i>3.900</i>
WP-171171-10-9	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
* WP-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
* WP-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
WP-191114-15-9	15,000	3	19.1	<i>0.750</i>	11.4	<i>0.450</i>	22.2	<i>0.875</i>	14.7	<i>0.579</i>	69.5	<i>2.736</i>
* WP-203127-10-9	10,000	4	20.3	<i>0.800</i>	12.7	<i>0.500</i>	22.9	<i>0.900</i>	15.9	<i>0.625</i>	94.6	<i>3.730</i>
WP-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
WP-254045-10-9	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
WP-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
WP-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
WP-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
WP-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
* WP-305047-10-9	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
WP-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
WP-318097-10-9	10,000	1	31.8	<i>1.250</i>	9.7	<i>0.380</i>	N/A	N/A	12.7	<i>0.500</i>	37.8	<i>1.488</i>
WP-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
* WP-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.740</i>	15.9	<i>0.630</i>	88.2	<i>3.470</i>
WP-381191-5-9	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
* WP-381381-2.5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.610</i>	88.9	<i>3.500</i>
* WP-381635-5-9	5,000	2	38.1	<i>1.500</i>	63.5	<i>2.500</i>	40.6	<i>1.600</i>	66.7	<i>2.630</i>	84.7	<i>3.340</i>
* WP-406254-1.5-9	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>1.500</i>	102.9	<i>4.050</i>
WP-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
WP-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
WP-445445-2-9	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	N/A	47.6	<i>1.875</i>	50.4	<i>1.986</i>
WP-478175-5-9	5,000	1	47.8	<i>1.880</i>	17.5	<i>0.690</i>	N/A	N/A	24.4	<i>0.962</i>	66.0	<i>2.600</i>
WP-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
WP-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
WP-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
WP-508254-5-9	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	57.2	<i>2.250</i>
WP-508318-2.5-9	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	N/A	34.9	<i>1.375</i>	56.9	<i>2.240</i>
WP-508508-3-9	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	54.0	<i>2.130</i>
WP-523841-1.5-9	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	N/A	88.9	<i>3.500</i>	58.2	<i>2.290</i>
WP-610419-2.5-9	2,500	1	61.0	<i>2.400</i>	41.9	<i>1.650</i>	N/A	N/A	45.5	<i>1.792</i>	67.3	<i>2.650</i>
WP-699191-5-9	5,000	1	69.9	<i>2.750</i>	19.1	<i>0.750</i>	N/A	N/A	23.3	<i>0.917</i>	76.2	<i>3.000</i>
WP-699254-5-9	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	76.2	<i>3.000</i>
WP-762254-5-9	5,000	1	76.2	<i>3.000</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	82.3	<i>3.240</i>
WP-762381-2.5-9	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	N/A	41.3	<i>1.625</i>	82.3	<i>3.240</i>
WP-762508-2.5-9	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.0	<i>2.125</i>	82.6	<i>3.240</i>
WP-762127-1-9	1,000	1	76.2	<i>3.000</i>	127.0	<i>5.000</i>	N/A	N/A	129.5	<i>5.100</i>	79.4	<i>3.130</i>
WP-101508-2.5-9	2,500	1	101.6	<i>4.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	104.1	<i>4.100</i>
WP-101635-2.5-9	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	N/A	66.7	<i>2.625</i>	107.7	<i>4.240</i>
WP-101762-1.8-9	1,800	1	101.6	<i>4.000</i>	76.2	<i>3.000</i>	N/A	N/A	79.4	<i>3.125</i>	104.1	<i>4.100</i>
WP-101101-1.3-9	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	N/A	104.8	<i>4.125</i>	104.1	<i>4.100</i>
WP-101165-0.85-9	850	1	101.6	<i>4.000</i>	165.1	<i>6.500</i>	N/A	N/A	168.3	<i>6.680</i>	104.9	<i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

**CP Clear polyester labels**

CP is a thermal transfer printable clear polyester film with a permanent acrylic adhesive and can be used as an over laminate. Designed for rating plates, nameplates, equipment labels, serial number plates and general labeling applications that require a high durability transparent label. For reliable print performance and durability, use with Tyco Electronics 1330-0607 ribbon.

**Features and benefits**

- Thermal transfer printable
- Ideal for general labeling applications



Specifications/approvals	
Tyco Electronics	TTDS-083
<b>Adhesive</b>	Permanent acrylic
<b>Service temperature</b>	-40°C to +150°C -40°F to +302°F
<b>Recommended Printer</b>	T300 Series printers
<b>Recommended Ribbon</b>	1330-0607-10*
*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.	

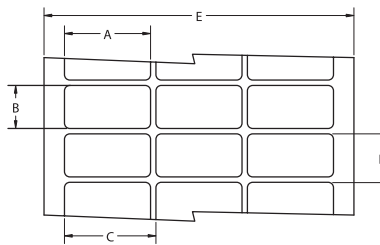


**Part numbering system**

CP-762508-25-X



**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
CP-165051-25-X	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
CP-191064-10-X	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
CP-229064-10-X	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>

\*NOTE: Standard Format Not Compatible with T200 Printers

### CP Clear polyester labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
CP-254097-10-X	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
CP-254127-10-X	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
CP-381064-10-X	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	9.5	<i>0.375</i>	44.5	<i>1.750</i>
CP-381127-5-X	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
CP-381191-5-X	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
CP-406254-1.5-X	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>1.500</i>	102.9	<i>4.050</i>
CP-508127-5-X	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	<i>N/A</i>	15.9	<i>0.625</i>	56.9	<i>2.240</i>
CP-508254-5-X	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	57.2	<i>2.250</i>
CP-508318-2.5-X	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	<i>N/A</i>	34.9	<i>1.375</i>	56.9	<i>2.240</i>
CP-699254-5-X	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	76.2	<i>3.000</i>
CP-762254-5-X	5,000	1	76.2	<i>3.000</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	82.3	<i>3.240</i>
CP-762508-2.5-X	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	<i>N/A</i>	54.0	<i>2.125</i>	82.3	<i>3.240</i>
CP-101635-2.5-X	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	<i>N/A</i>	66.7	<i>2.625</i>	107.7	<i>4.240</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

## HW High tack white polyester labels

Tyco Electronics HW is a thermal transfer printable white polyester film with a high tack permanent acrylic adhesive. Designed for application to rough surfaces or where increased adhesion is required, HW is also excellent for bar-coding, electronic PCB, component and general labeling applications. The high tack adhesion of HW will bond to the most demanding surfaces, including textured and contoured surfaces. For reliable print performance and durability, use with Tyco Electronics 1330-0607 ribbon.



### Features and benefits

- Thermal transfer printable
- Aggressive adhesive for textured and powdered surfaces
- UL Listed



### Specifications/Approvals

Tyco Electronics TTDS-076  
 Industry UL MH17292 Group PGJ12

**Adhesive** Permanent acrylic

**Service temperature** -40°C to +150°C -40°F to +302°F

**Recommended printer** T300 Series printers

**Recommended ribbon** 1330-0607-10\*

*\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.*

### Part numbering system

HW-064064-25-9



### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A) mm <i>inches</i>	Label height (B) mm <i>inches</i>	Horizontal repeat (C) mm <i>inches</i>	Vertical repeat (D) mm <i>inches</i>	Web width (E) mm <i>inches</i>
HW-040040-25-9	25,000	20	4.0 <i>0.157</i>	4.0 <i>0.157</i>	4.0 <i>0.157</i>	7.2 <i>0.281</i>	86.0 <i>3.380</i>
HW-064064-25-9	25,000	12	6.4 <i>0.250</i>	6.4 <i>0.250</i>	6.4 <i>0.250</i>	9.5 <i>0.375</i>	82.2 <i>3.240</i>
*HW-080080-10-9	10,000	8	8.0 <i>0.315</i>	8.0 <i>0.315</i>	9.9 <i>0.390</i>	13.3 <i>0.525</i>	83.3 <i>3.280</i>
HW-089047-10-9	10,000	5	8.9 <i>0.350</i>	4.7 <i>0.186</i>	11.4 <i>0.450</i>	7.9 <i>0.313</i>	60.6 <i>2.386</i>
HW-095080-25-9	25,000	5	9.5 <i>0.375</i>	8.0 <i>0.315</i>	12.2 <i>0.480</i>	12.7 <i>0.500</i>	64.3 <i>2.531</i>
HW-095095-10-9	10,000	7	9.5 <i>0.375</i>	9.5 <i>0.375</i>	11.1 <i>0.437</i>	12.7 <i>0.500</i>	82.1 <i>3.230</i>

\*NOTE: Standard Format Not Compatible with T200 Printers



### HW High tack white polyester labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
HW-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
HW-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
HW-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
HW-165102-10-9	10,000	5	16.5	<i>0.650</i>	10.2	<i>0.400</i>	19.1	<i>0.750</i>	13.8	<i>0.545</i>	99.1	<i>3.900</i>
HW-171171-10-9	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
HW-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
HW-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
HW-191114-15-9	15,000	3	19.1	<i>0.750</i>	11.4	<i>0.450</i>	22.2	<i>0.875</i>	14.7	<i>0.579</i>	69.5	<i>2.736</i>
HW-203127-10-9	10,000	4	20.3	<i>0.800</i>	12.7	<i>0.500</i>	22.9	<i>0.900</i>	15.9	<i>0.625</i>	94.6	<i>3.730</i>
HW-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
HW-254045-10-9	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
HW-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
HW-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
HW-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
HW-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
HW-305047-10-9	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
HW-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
HW-318097-10-9	10,000	1	31.8	<i>1.250</i>	9.7	<i>0.380</i>	N/A	N/A	12.7	<i>0.500</i>	37.8	<i>1.488</i>
HW-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
HW-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
HW-381191-5-9	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
HW-381381-2.5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
HW-381635-5-9	5,000	2	38.1	<i>1.500</i>	63.5	<i>2.500</i>	40.6	<i>1.600</i>	66.7	<i>2.625</i>	84.7	<i>3.338</i>
HW-406254-1.5-9	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>1.500</i>	102.9	<i>4.050</i>
HW-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
HW-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
HW-445445-2-9	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	N/A	47.6	<i>1.875</i>	50.4	<i>1.986</i>
HW-478175-5-9	5,000	1	47.8	<i>1.880</i>	17.5	<i>0.690</i>	N/A	N/A	24.4	<i>0.962</i>	66.0	<i>2.600</i>
HW-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
HW-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
HW-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
HW-508254-5-9	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	57.2	<i>2.250</i>
HW-508318-2.5-9	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	N/A	34.9	<i>1.375</i>	56.9	<i>2.240</i>
HW-508508-3-9	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	54.0	<i>2.130</i>
HW-523841-1.5-9	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	N/A	88.9	<i>3.500</i>	58.2	<i>2.290</i>
HW-610419-2.5-9	2,500	1	61.0	<i>2.400</i>	41.9	<i>1.650</i>	N/A	N/A	45.5	<i>1.792</i>	67.3	<i>2.650</i>
HW-699191-5-9	5,000	1	69.9	<i>2.750</i>	19.1	<i>0.750</i>	N/A	N/A	23.3	<i>0.917</i>	76.2	<i>3.000</i>
HW-699254-5-9	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	76.2	<i>3.000</i>
HW-762381-2.5-9	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	N/A	41.3	<i>1.625</i>	82.3	<i>3.240</i>
HW-762508-2.5-9	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.0	<i>2.125</i>	82.6	<i>3.240</i>
HW-762127-1-9	1,000	1	76.2	<i>3.000</i>	127.0	<i>5.000</i>	N/A	N/A	129.5	<i>5.100</i>	79.4	<i>3.130</i>
HW-101508-2.5-9	2,500	1	101.6	<i>4.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	104.1	<i>4.100</i>
HW-101635-2.5-9	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	N/A	66.7	<i>2.625</i>	107.7	<i>4.240</i>
HW-101762-1.8-9	1,800	1	101.6	<i>4.000</i>	76.2	<i>3.000</i>	N/A	N/A	79.4	<i>3.125</i>	104.1	<i>4.100</i>
HW-101101-1.3-9	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	N/A	104.8	<i>4.125</i>	104.1	<i>4.100</i>
HW-101165-0.85-9	850	1	101.6	<i>4.000</i>	165.1	<i>6.500</i>	N/A	N/A	168.3	<i>6.680</i>	104.9	<i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers



## HM High tack metalized polyester labels

Tyco Electronics HM is a thermal transfer printable metalized polyester film with a high tack permanent acrylic adhesive, designed for application to rough surfaces or where increased adhesion is required, and applications that require a metal look such as rating plates. The high tack adhesion of HM will bond to the most demanding surfaces, including textured and contoured surfaces. For reliable print performance and durability, use with Tyco Electronics 1330-0607 series ribbon.



### Features and benefits

- Thermal transfer printable
- Aggressive adhesive which permanently bonds to both high and low surface energy plastics
- UL Listed



#### Specifications/Approvals

Tyco Electronics TTDS-075  
 Industry UL MH17292 Group PGJ12

**Adhesive** Permanent acrylic

**Service temperature** -40°C to +150°C -40°F to +302°F

**Recommended printer** T300 Series printers

**Recommended ribbon** 1330-0607-10\*

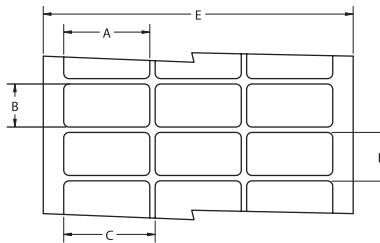
*\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.*

### Part numbering system

HM-080080-10-8A



### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
HM-040040-25-8A	25,000	20	4.0	<i>0.157</i>	4.0	<i>0.157</i>	4.0	<i>0.157</i>	7.2	<i>0.281</i>	86.0	<i>3.380</i>
HM-064064-25-8A	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
HM-080080-10-8A	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
HM-089047-10-8A	10,000	5	8.9	<i>0.350</i>	4.7	<i>0.185</i>	11.4	<i>0.450</i>	7.9	<i>0.313</i>	60.6	<i>2.386</i>
HM-095080-25-8A	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
HM-095095-10-8A	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

### HM High tack metalized polyester labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
HM-127111-10-8A	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
HM-127127-10-8A	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
* HM-165051-25-8A	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
HM-165102-10-8A	10,000	5	16.5	<i>0.650</i>	10.2	<i>0.400</i>	19.1	<i>0.750</i>	13.8	<i>0.545</i>	99.1	<i>3.900</i>
HM-171171-10-8A	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
* HM-178095-10-8A	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
* HM-191064-10-8A	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
HM-191114-15-8A	15,000	3	19.1	<i>0.750</i>	11.4	<i>0.450</i>	22.2	<i>0.875</i>	14.7	<i>0.579</i>	69.5	<i>2.736</i>
* HM-203127-10-8A	10,000	4	20.3	<i>0.800</i>	12.7	<i>0.500</i>	22.9	<i>0.900</i>	15.9	<i>0.625</i>	94.6	<i>3.730</i>
HM-229064-10-8A	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
HM-254045-10-8A	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
HM-254064-10-8A	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
HM-254097-10-8A	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
HM-254127-10-8A	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
HM-254254-10-8A	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
* HM-305047-10-8A	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
HM-318064-10-8A	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
HM-318097-10-8A	10,000	1	31.8	<i>1.250</i>	9.7	<i>0.380</i>	N/A	N/A	12.7	<i>0.500</i>	37.8	<i>1.488</i>
HM-381020-10-8A	10,000	1	38.1	<i>1.500</i>	2.0	<i>0.080</i>	N/A	N/A	10.7	<i>0.423</i>	44.1	<i>1.740</i>
HM-381064-10-8A	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
* HM-381127-5-8A	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
HM-381191-5-8A	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
* HM-381381-2.5-8A	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
* HM-381635-5-8A	5,000	2	38.1	<i>1.500</i>	63.5	<i>2.500</i>	40.6	<i>1.600</i>	66.7	<i>2.625</i>	84.7	<i>3.336</i>
* HM-406254-1.5-8A	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>1.500</i>	102.9	<i>4.050</i>
HM-445064-10-8A	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
HM-445102-5-8A	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
HM-445445-2-8A	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	N/A	47.6	<i>1.875</i>	50.4	<i>1.986</i>
HM-478175-5-8A	5,000	1	47.8	<i>1.880</i>	17.5	<i>0.690</i>	N/A	N/A	24.4	<i>0.962</i>	66.0	<i>2.600</i>
HM-508064-10-8A	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
HM-508095-5-8A	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
HM-508127-5-8A	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
HM-508254-5-8A	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	57.2	<i>2.250</i>
HM-508318-2.5-8A	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	N/A	34.9	<i>1.375</i>	56.9	<i>2.240</i>
HM-508508-3-8A	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	54.0	<i>2.130</i>
HM-523841-1.5-8A	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	N/A	88.9	<i>3.500</i>	58.2	<i>2.290</i>
HM-610419-2.5-8A	2,500	1	61.0	<i>2.400</i>	41.9	<i>1.650</i>	N/A	N/A	45.5	<i>1.792</i>	67.3	<i>2.650</i>
HM-699191-5-8A	5,000	1	69.9	<i>2.750</i>	19.1	<i>0.750</i>	N/A	N/A	23.3	<i>0.917</i>	76.2	<i>3.000</i>
HM-699254-5-8A	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	76.2	<i>3.000</i>
HM-762381-2.5-8A	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	N/A	41.3	<i>1.625</i>	82.3	<i>3.240</i>
HM-762508-2.5-8A	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.0	<i>2.125</i>	82.6	<i>3.240</i>
HM-762127-1-8A	1,000	1	76.2	<i>3.000</i>	127.0	<i>5.000</i>	N/A	N/A	129.5	<i>5.100</i>	79.4	<i>3.130</i>
HM-101508-2.5-8A	2,500	1	101.6	<i>4.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	104.1	<i>4.100</i>
HM-101635-2.5-8A	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	N/A	66.7	<i>2.625</i>	107.7	<i>4.240</i>
HM-101762-1.8-8A	1,800	1	101.6	<i>4.000</i>	76.2	<i>3.000</i>	N/A	N/A	79.4	<i>3.125</i>	104.1	<i>4.100</i>
HM-101101-1.3-8A	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	N/A	104.8	<i>4.125</i>	104.1	<i>4.100</i>
HM-101165-0.85-8A	850	1	101.6	<i>4.000</i>	165.1	<i>6.500</i>	N/A	N/A	168.3	<i>6.680</i>	104.9	<i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

## MP Metalized polyester labels

Tyco Electronics MP is a thermal transfer printable metalized polyester film with a permanent acrylic adhesive, designed for rating plates and other applications that require a metal look, such as nameplates, equipment labels, detailed product information labels and serial number plates. MP is UL Listed. Print performance and durability are reliable when used with Tyco Electronics 1330-0607 series ribbon.



### Features and benefits

- Thermal transfer printable
- Metalized appearance
- Ideal for rating plate applications
- Several die-cut sizes available
- UL Listed



### Specifications/Approvals

Tyco Electronics TTDS-074  
 Industry UL MH17292 Group PGJ12

**Adhesive** Permanent acrylic

**Service temperature** -40°C to +150°F -40°F to +302°F

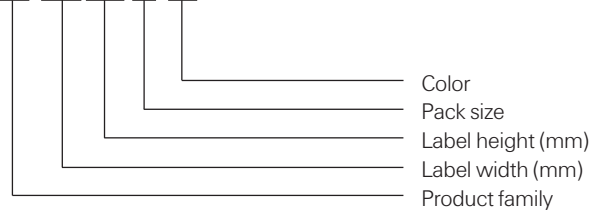
**Recommended printer** T300 Series printers

**Recommended ribbon** 1330-0607-10\*

*\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.*

### Part numbering system

MP-080080-10-8A



### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
MP-040040-25-8A	25,000	20	4.0	<i>0.157</i>	4.0	<i>0.160</i>	4.0	<i>0.157</i>	7.2	<i>0.281</i>	86.0	<i>3.380</i>
MP-064064-25-8A	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
MP-080080-10-8A	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
MP-089047-10-8A	10,000	5	8.9	<i>0.350</i>	4.7	<i>0.185</i>	11.4	<i>0.450</i>	7.9	<i>0.313</i>	60.6	<i>2.386</i>
MP-095080-25-8A	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.475</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
MP-095095-10-8A	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

### MP Metalized polyester labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A) mm <i>inches</i>	Label height (B) mm <i>inches</i>	Horizontal repeat (C) mm <i>inches</i>	Vertical repeat (D) mm <i>inches</i>	Web width (E) mm <i>inches</i>
MP-127111-10-8A	10,000	5	12.7 <i>0.500</i>	11.1 <i>0.437</i>	16.8 <i>0.662</i>	14.3 <i>0.563</i>	86.0 <i>3.380</i>
MP-127127-10-8A	10,000	5	12.7 <i>0.500</i>	12.7 <i>0.500</i>	15.9 <i>0.625</i>	15.9 <i>0.625</i>	82.6 <i>3.250</i>
MP-165051-25-8A	25,000	4	16.5 <i>0.650</i>	5.1 <i>0.200</i>	17.8 <i>0.700</i>	8.3 <i>0.325</i>	75.8 <i>2.990</i>
MP-165102-10-8A	10,000	5	16.5 <i>0.650</i>	10.2 <i>0.400</i>	19.1 <i>0.750</i>	13.8 <i>0.545</i>	99.1 <i>3.900</i>
MP-171171-10-8A	10,000	5	17.1 <i>0.674</i>	17.1 <i>0.674</i>	19.7 <i>0.774</i>	20.3 <i>0.800</i>	101.8 <i>4.006</i>
MP-178095-10-8A	10,000	4	17.8 <i>0.700</i>	9.5 <i>0.375</i>	19.1 <i>0.750</i>	12.7 <i>0.500</i>	80.9 <i>3.190</i>
MP-191064-10-8A	10,000	4	19.1 <i>0.750</i>	6.4 <i>0.250</i>	21.6 <i>0.850</i>	9.5 <i>0.375</i>	89.9 <i>3.540</i>
MP-191114-15-8A	15,000	3	19.1 <i>0.750</i>	11.4 <i>0.450</i>	22.2 <i>0.875</i>	14.7 <i>0.579</i>	69.5 <i>2.736</i>
MP-203127-10-8A	10,000	4	20.3 <i>0.800</i>	12.7 <i>0.500</i>	22.9 <i>0.900</i>	15.9 <i>0.625</i>	94.6 <i>3.730</i>
MP-229064-10-8A	10,000	3	22.9 <i>0.900</i>	6.4 <i>0.250</i>	28.6 <i>1.125</i>	9.5 <i>0.375</i>	86.0 <i>3.390</i>
MP-254045-10-8A	10,000	3	25.4 <i>1.000</i>	4.6 <i>0.180</i>	31.8 <i>1.250</i>	8.5 <i>0.333</i>	95.3 <i>3.750</i>
MP-254064-10-8A	10,000	3	25.4 <i>1.000</i>	6.4 <i>0.250</i>	27.9 <i>1.100</i>	9.5 <i>0.375</i>	87.3 <i>3.436</i>
MP-254097-10-8A	10,000	3	25.4 <i>1.000</i>	9.7 <i>0.380</i>	27.9 <i>1.100</i>	12.7 <i>0.500</i>	87.4 <i>3.440</i>
MP-254127-10-8A	10,000	3	25.4 <i>1.000</i>	12.7 <i>0.500</i>	27.9 <i>1.100</i>	16.9 <i>0.666</i>	87.4 <i>3.440</i>
MP-254254-10-8A	10,000	3	25.4 <i>1.000</i>	25.4 <i>1.000</i>	27.9 <i>1.100</i>	28.6 <i>1.125</i>	87.4 <i>3.440</i>
MP-305047-10-8A	10,000	2	30.5 <i>1.200</i>	4.7 <i>0.185</i>	33.0 <i>1.300</i>	7.8 <i>0.306</i>	69.5 <i>2.736</i>
MP-318064-10-8A	10,000	1	31.8 <i>1.250</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	37.9 <i>1.490</i>
MP-318097-10-8A	10,000	1	31.8 <i>1.250</i>	9.7 <i>0.380</i>	N/A N/A	12.7 <i>0.500</i>	37.8 <i>1.488</i>
MP-381064-10-8A	10,000	1	38.1 <i>1.500</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	44.5 <i>1.750</i>
MP-381127-5-8A	5,000	2	38.1 <i>1.500</i>	12.7 <i>0.500</i>	44.2 <i>1.738</i>	15.9 <i>0.625</i>	88.2 <i>3.472</i>
MP-381191-5-8A	5,000	2	38.1 <i>1.500</i>	19.1 <i>0.750</i>	43.2 <i>1.700</i>	22.2 <i>0.875</i>	87.6 <i>3.450</i>
MP-381381-2.5-8A	2,500	2	38.1 <i>1.500</i>	38.1 <i>1.500</i>	44.5 <i>1.750</i>	40.8 <i>1.607</i>	88.9 <i>3.500</i>
MP-381635-5-8A	5,000	2	38.1 <i>1.500</i>	63.5 <i>2.500</i>	40.6 <i>1.600</i>	66.7 <i>2.625</i>	84.7 <i>3.336</i>
MP-406254-1.5-8A	1,500	2	40.6 <i>1.600</i>	25.4 <i>1.000</i>	55.9 <i>2.200</i>	38.1 <i>1.500</i>	102.9 <i>4.050</i>
MP-445064-10-8A	10,000	1	44.5 <i>1.750</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	50.4 <i>1.986</i>
MP-445102-5-8A	5,000	1	44.5 <i>1.750</i>	10.2 <i>0.400</i>	N/A N/A	12.7 <i>0.500</i>	50.4 <i>1.986</i>
MP-445445-2-8A	2,000	1	44.5 <i>1.750</i>	44.5 <i>1.750</i>	N/A N/A	47.6 <i>1.875</i>	50.4 <i>1.986</i>
MP-478175-5-8A	5,000	1	47.8 <i>1.875</i>	17.5 <i>0.690</i>	N/A N/A	24.4 <i>0.962</i>	66.0 <i>2.600</i>
MP-508064-10-8A	10,000	1	50.8 <i>2.000</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	56.9 <i>2.240</i>
MP-508095-5-8A	5,000	1	50.8 <i>2.000</i>	9.5 <i>0.375</i>	N/A N/A	12.7 <i>0.500</i>	57.2 <i>2.250</i>
MP-508127-5-8A	5,000	1	50.8 <i>2.000</i>	12.7 <i>0.500</i>	N/A N/A	15.9 <i>0.625</i>	56.9 <i>2.240</i>
MP-508254-5-8A	5,000	1	50.8 <i>2.000</i>	25.4 <i>1.000</i>	N/A N/A	28.6 <i>1.125</i>	57.2 <i>2.250</i>
MP-508318-2.5-8A	2,500	1	50.8 <i>2.000</i>	31.8 <i>1.250</i>	N/A N/A	34.9 <i>1.375</i>	56.9 <i>2.240</i>
MP-508508-3-8A	3,000	1	50.8 <i>2.000</i>	50.8 <i>2.000</i>	N/A N/A	54.6 <i>2.150</i>	54.0 <i>2.130</i>
MP-523841-1.5-8A	1,500	1	52.3 <i>2.060</i>	84.1 <i>3.310</i>	N/A N/A	88.9 <i>3.500</i>	58.2 <i>2.290</i>
MP-610419-2.5-8A	2,500	1	61.0 <i>2.400</i>	41.9 <i>1.650</i>	N/A N/A	45.5 <i>1.792</i>	67.3 <i>2.650</i>
MP-699191-5-8A	5,000	1	69.9 <i>2.750</i>	19.1 <i>0.750</i>	N/A N/A	23.3 <i>0.917</i>	76.2 <i>3.000</i>
MP-699254-5-8A	5,000	1	69.9 <i>2.750</i>	25.4 <i>1.000</i>	N/A N/A	28.6 <i>1.125</i>	76.2 <i>3.000</i>
MP-762381-2.5-8A	2,500	1	76.2 <i>3.000</i>	38.1 <i>1.500</i>	N/A N/A	41.3 <i>1.625</i>	82.3 <i>3.240</i>
MP-762508-2.5-8A	2,500	1	76.2 <i>3.000</i>	50.8 <i>2.000</i>	N/A N/A	54.0 <i>2.125</i>	82.6 <i>3.240</i>
MP-762127-1-8A	1,000	1	76.2 <i>3.000</i>	127.0 <i>5.000</i>	N/A N/A	129.5 <i>5.100</i>	79.4 <i>3.130</i>
MP-101508-2.5-8A	2,500	1	101.6 <i>4.000</i>	50.8 <i>2.000</i>	N/A N/A	54.6 <i>2.150</i>	104.1 <i>4.100</i>
MP-101635-2.5-8A	2,500	1	101.6 <i>4.000</i>	63.5 <i>2.500</i>	N/A N/A	66.7 <i>2.625</i>	107.7 <i>4.240</i>
MP-101762-1.8-8A	1,800	1	101.6 <i>4.000</i>	76.2 <i>3.000</i>	N/A N/A	79.4 <i>3.125</i>	104.1 <i>4.100</i>
MP-101101-1.3-8A	1,300	1	101.6 <i>4.000</i>	101.6 <i>4.000</i>	N/A N/A	104.8 <i>4.125</i>	104.1 <i>4.100</i>
MP-101165-0.85-8A	850	1	101.6 <i>4.000</i>	165.1 <i>6.500</i>	N/A N/A	168.3 <i>6.680</i>	104.9 <i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

## HMM High Tack Matte Metalized Polyester Labels

HMM is a high performance thermal transfer printable matte metalized polyester with an aggressive high tack permanent acrylic adhesive. Designed for applications such as rating plates and serial plates that require high adhesion to textured surfaces, metals low surface energy plastics and powder coated surfaces. The matte surface provides excellent mark permanence and the high tack adhesion of HMM will bond to the most demanding surfaces. For reliable print performance and durability, use with Tyco Electronics 1330-0607 series ribbon.

### Features and benefits

- Thermal transfer printable
- Ideal for rating plate applications
- Ultra aggressive adhesive for application to textured and powder coated surfaces
- UL Listed



### Specifications/Approvals

Tyco Electronics	TTDS-118
Industry	UL MH17292 Group PGJ12
<b>Adhesive</b>	Permanent acrylic - High Tack
<b>Service temperature</b>	-40°C to +150°F    -40°F to +302°F
<b>Recommended printer</b>	T300 Series printers
<b>Recommended ribbon</b>	1330-0607-10*

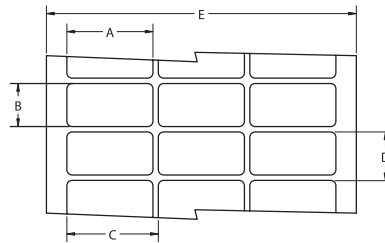
\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.

### Part numbering system

HMM-508254-5-8A



### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
HMM-095095-10-8A	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>
HMM-127127-10-8A	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
HMM-165051-25-8A	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
HMM-191064-10-8A	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
HMM-229064-10-8A	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
HMM-254097-10-8A	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

### HMM High Tack Matte Metalized Polyester Labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
HMM-254127-10-8A	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
HMM-254254-10-8A	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
HMM-318064-10-8A	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	9.5	<i>0.375</i>	37.9	<i>1.490</i>
HMM-381064-10-8A	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	9.5	<i>0.375</i>	44.5	<i>1.750</i>
HMM-381127-5-8A	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
HMM-381191-5-8A	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
HMM-406254-1.5-8A	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>0.500</i>	102.9	<i>4.050</i>
HMM-508064-10-8A	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	9.5	<i>0.375</i>	56.9	<i>2.240</i>
HMM-508095-5-8A	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	<i>N/A</i>	12.7	<i>0.500</i>	57.2	<i>2.250</i>
HMM-508127-5-8A	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	<i>N/A</i>	15.9	<i>0.625</i>	56.9	<i>2.240</i>
HMM-508254-5-8A	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	57.2	<i>2.250</i>
HMM-508318-2.5-8A	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	<i>N/A</i>	34.9	<i>1.375</i>	56.9	<i>2.240</i>
HMM-508508-3-8A	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	<i>N/A</i>	54.6	<i>2.150</i>	54.0	<i>2.130</i>
HMM-699254-5-8A	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	76.2	<i>3.000</i>
HMM-762254-5-8A	5,000	1	76.2	<i>3.000</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	82.3	<i>3.240</i>
HMM-762381-2.5-8A	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	<i>N/A</i>	41.3	<i>1.625</i>	82.3	<i>3.240</i>
HMM-762508-2.5-8A	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	<i>N/A</i>	54.0	<i>2.125</i>	82.3	<i>3.240</i>
HMM-101635-2.5-8A	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	<i>N/A</i>	66.7	<i>2.625</i>	107.7	<i>4.240</i>
HMM-101101-1.3-8A	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	<i>N/A</i>	104.8	<i>4.125</i>	104.1	<i>4.100</i>

\*NOTE: Standard Format Not Compatible with T200 Printers



## MV Tamper-evident metalized polyester labels

Tyco Electronics MV is a thermal transfer printable metalized polyester film with a permanent acrylic adhesive, designed with a tamper-evident feature which leaves a void footprint when removed. It is ideal for applications such as rating plate and serial number labels that require protection against removal. For reliable print performance and durability, use with Tyco Electronics 1330-0607 ribbon.



### Features and benefits

- Thermal transfer printable
- Metalized appearance
- Ideal for security applications
- UL Recognized



### Specifications/Approvals

Tyco Electronics TTDS-084  
 Industry UL MH17292 Group PGJ12

**Adhesive** Permanent acrylic

**Service temperature** -40°C to +150°C -40°F to +302°F

**Recommended printer** T300 Series printers

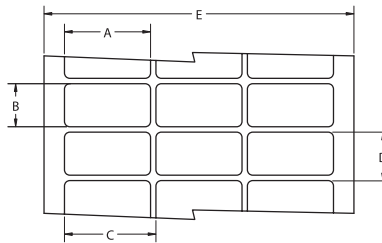
**Recommended ribbon** 1330-0607-10\*

\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.

### Part numbering system



### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
MV-040040-25-8A	25,000	20	4.0	<i>0.157</i>	4.0	<i>0.157</i>	4.0	<i>0.157</i>	7.2	<i>0.281</i>	86.0	<i>3.380</i>
MV-064064-25-8A	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
* MV-080080-10-8A	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
MV-089047-10-8A	10,000	5	8.9	<i>0.350</i>	4.7	<i>0.185</i>	11.4	<i>0.450</i>	7.9	<i>0.313</i>	60.6	<i>2.386</i>
MV-095080-25-8A	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
MV-095095-10-8A	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>

**\*NOTE: Standard Format Not Compatible with T200 Printers**



### MV Tamper-evident metalized polyester labels

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
MV-127111-10-8A	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
MV-127127-10-8A	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
* MV-165051-25-8A	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
MV-165102-10-8A	10,000	5	16.5	<i>0.650</i>	10.2	<i>0.400</i>	19.1	<i>0.750</i>	13.8	<i>0.545</i>	99.1	<i>3.900</i>
MV-171171-10-8A	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
* MV-178095-10-8A	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
* MV-191064-10-8A	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
MV-191114-15-8A	15,000	3	19.1	<i>0.750</i>	11.4	<i>0.450</i>	22.2	<i>0.875</i>	14.7	<i>0.579</i>	69.5	<i>2.736</i>
* MV-203127-10-8A	10,000	4	20.3	<i>0.800</i>	12.7	<i>0.500</i>	22.9	<i>0.900</i>	15.9	<i>0.625</i>	94.6	<i>3.730</i>
MV-229064-10-8A	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
MV-254045-10-8A	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
MV-254064-10-8A	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
MV-254097-10-8A	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
MV-254127-10-8A	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
MV-254254-10-8A	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
* MV-305047-10-8A	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
MV-318064-10-8A	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
MV-318097-10-8A	10,000	1	31.8	<i>1.250</i>	9.7	<i>0.380</i>	N/A	N/A	12.7	<i>0.500</i>	37.8	<i>1.486</i>
MV-381064-10-8A	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
* MV-381127-5-8A	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
MV-381191-5-8A	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
* MV-381381-2.5-8A	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
* MV-381635-5-8A	5,000	2	38.1	<i>1.500</i>	63.5	<i>2.500</i>	40.6	<i>1.600</i>	66.7	<i>2.625</i>	84.7	<i>3.336</i>
* MV-406254-1.5-8A	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>1.500</i>	102.9	<i>4.050</i>
MV-445064-10-8A	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
MV-445102-5-8A	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
MV-445445-2-8A	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	N/A	47.6	<i>1.875</i>	50.4	<i>1.986</i>
MV-478175-5-8A	5,000	1	47.8	<i>1.880</i>	17.5	<i>0.690</i>	N/A	N/A	24.4	<i>0.962</i>	66.0	<i>2.600</i>
MV-508064-10-8A	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
MV-508095-5-8A	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
MV-508127-5-8A	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
MV-508254-5-8A	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	57.2	<i>2.250</i>
MV-508318-2.5-8A	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	N/A	34.9	<i>1.375</i>	56.9	<i>2.240</i>
MV-508508-3-8A	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	54.0	<i>2.130</i>
MV-523841-1.5-8A	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	N/A	88.9	<i>3.500</i>	58.2	<i>2.290</i>
MV-610419-2.5-8A	2,500	1	61.0	<i>2.400</i>	41.9	<i>1.650</i>	N/A	N/A	45.5	<i>1.792</i>	67.3	<i>2.650</i>
MV-699191-5-8A	5,000	1	69.9	<i>2.750</i>	19.1	<i>0.750</i>	N/A	N/A	23.3	<i>0.917</i>	76.2	<i>3.000</i>
MV-699254-5-8A	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	76.2	<i>3.000</i>
MV-762381-2.5-8A	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	N/A	41.3	<i>1.625</i>	82.3	<i>3.240</i>
MV-762508-2.5-8A	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.0	<i>2.125</i>	82.6	<i>3.240</i>
MV-762127-1-8A	1,000	1	76.2	<i>3.000</i>	127.0	<i>5.000</i>	N/A	N/A	129.5	<i>5.100</i>	79.4	<i>3.130</i>
MV-101508-2.5-8A	2,500	1	101.6	<i>4.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	104.1	<i>4.100</i>
MV-101635-2.5-8A	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	N/A	66.7	<i>2.625</i>	107.7	<i>4.240</i>
MV-101762-1.8-8A	1,800	1	101.6	<i>4.000</i>	76.2	<i>3.000</i>	N/A	N/A	79.4	<i>3.125</i>	104.1	<i>4.100</i>
MV-101101-1.3-8A	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	N/A	104.8	<i>4.125</i>	104.1	<i>4.100</i>
MV-101165-0.85-8A	850	1	101.6	<i>4.000</i>	165.1	<i>6.500</i>	N/A	N/A	168.3	<i>6.680</i>	104.9	<i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

**TN Tamper proof destructible polyethylene labels**

Tyco Electronics TN is a thermal transfer printable, tamper proof destructible polyethylene label with a permanent acrylic adhesive, designed to fracture upon removal after 72 hours. It is ideal for serial number labels and calibration information labeling, or other applications that require a tamper proof label. For reliable print performance and durability, use with Tyco Electronics 1330-0607 ribbon.



**Features and benefits**

- Thermal transfer printable
- Ideal for security applications
- Several die-cut sizes available

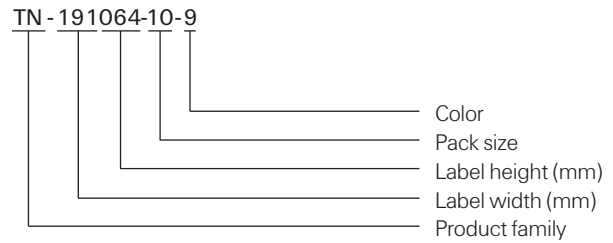


**Specifications/Approvals**

Industry	UL MH17292 Group PGJ12		
<b>Adhesive</b>	Permanent rubber-based		
<b>Service temperature</b>	-40°C to +80°C	-40°F to +176°F	
<b>Recommended printer</b>	T300 Series printers		
<b>Recommended ribbon</b>	1330-0607-10*		

*\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.*

**Part numbering system**



**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
TN-040040-25-9	25,000	20	4.0	<i>0.157</i>	4.0	<i>0.157</i>	4.0	<i>0.157</i>	7.2	<i>0.281</i>	86.0	<i>3.380</i>
TN-064064-25-9	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
*TN-080080-10-9	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
TN-089047-10-9	10,000	5	8.9	<i>0.350</i>	4.7	<i>0.185</i>	11.4	<i>0.450</i>	7.9	<i>0.313</i>	60.6	<i>2.386</i>
TN-095080-25-9	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
TN-095095-10-9	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>

**\*NOTE: Standard Format Not Compatible with T200 Printers**

**TN Tamper proof destructible polyethylene labels**

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A) mm <i>inches</i>	Label height (B) mm <i>inches</i>	Horizontal repeat (C) mm <i>inches</i>	Vertical repeat (D) mm <i>inches</i>	Web width (E) mm <i>inches</i>
TN-127111-10-9	10,000	5	12.7 <i>0.500</i>	11.1 <i>0.437</i>	16.8 <i>0.662</i>	14.3 <i>0.563</i>	86.0 <i>3.380</i>
TN-127127-10-9	10,000	5	12.7 <i>0.500</i>	12.7 <i>0.500</i>	15.9 <i>0.625</i>	15.9 <i>0.625</i>	82.6 <i>3.250</i>
TN-165051-25-9	25,000	4	16.5 <i>0.650</i>	5.1 <i>0.200</i>	17.8 <i>0.700</i>	8.3 <i>0.325</i>	75.8 <i>2.990</i>
TN-165102-10-9	10,000	5	16.5 <i>0.650</i>	10.2 <i>0.400</i>	19.1 <i>0.750</i>	13.8 <i>0.545</i>	99.1 <i>3.900</i>
TN-171171-10-9	10,000	5	17.1 <i>0.674</i>	17.1 <i>0.674</i>	19.7 <i>0.774</i>	20.3 <i>0.800</i>	101.8 <i>4.006</i>
TN-178095-10-9	10,000	4	17.8 <i>0.700</i>	9.5 <i>0.375</i>	19.1 <i>0.750</i>	12.7 <i>0.500</i>	80.9 <i>3.190</i>
TN-191064-10-9	10,000	4	19.1 <i>0.750</i>	6.4 <i>0.250</i>	21.6 <i>0.850</i>	9.5 <i>0.375</i>	89.9 <i>3.540</i>
TN-191114-15-9	15,000	3	19.1 <i>0.750</i>	11.4 <i>0.450</i>	22.2 <i>0.875</i>	14.7 <i>0.579</i>	69.5 <i>2.736</i>
TN-203127-10-9	10,000	4	20.3 <i>0.800</i>	12.7 <i>0.500</i>	22.9 <i>0.900</i>	15.9 <i>0.625</i>	94.6 <i>3.730</i>
TN-229064-10-9	10,000	3	22.9 <i>0.900</i>	6.4 <i>0.250</i>	28.6 <i>1.125</i>	9.5 <i>0.375</i>	86.0 <i>3.390</i>
TN-254045-10-9	10,000	3	25.4 <i>1.000</i>	4.6 <i>0.180</i>	31.8 <i>1.250</i>	8.5 <i>0.333</i>	95.3 <i>3.750</i>
TN-254064-10-9	10,000	3	25.4 <i>1.000</i>	6.4 <i>0.250</i>	27.9 <i>1.100</i>	9.5 <i>0.375</i>	87.3 <i>3.436</i>
TN-254097-10-9	10,000	3	25.4 <i>1.000</i>	9.7 <i>0.380</i>	27.9 <i>1.100</i>	12.7 <i>0.500</i>	87.4 <i>3.440</i>
TN-254127-10-9	10,000	3	25.4 <i>1.000</i>	12.7 <i>0.500</i>	27.9 <i>1.100</i>	16.9 <i>0.666</i>	87.4 <i>3.440</i>
TN-254254-10-9	10,000	3	25.4 <i>1.000</i>	25.4 <i>1.000</i>	27.9 <i>1.100</i>	28.6 <i>1.125</i>	87.4 <i>3.440</i>
TN-305047-10-9	10,000	2	30.5 <i>1.200</i>	4.7 <i>0.185</i>	33.0 <i>1.300</i>	7.8 <i>0.306</i>	69.5 <i>2.736</i>
TN-318064-10-9	10,000	1	31.8 <i>1.250</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	37.9 <i>1.490</i>
TN-318097-10-9	10,000	1	31.8 <i>1.250</i>	9.7 <i>0.380</i>	N/A N/A	12.7 <i>0.500</i>	37.8 <i>1.488</i>
TN-381064-10-9	10,000	1	38.1 <i>1.500</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	44.5 <i>1.750</i>
TN-381127-5-9	5,000	2	38.1 <i>1.500</i>	12.7 <i>0.500</i>	44.2 <i>1.738</i>	15.9 <i>0.625</i>	88.2 <i>3.472</i>
TN-381191-5-9	5,000	2	38.1 <i>1.500</i>	19.1 <i>0.750</i>	43.2 <i>1.700</i>	22.2 <i>0.875</i>	87.6 <i>3.450</i>
TN-381381-2.5-9	2,500	2	38.1 <i>1.500</i>	38.1 <i>1.500</i>	44.5 <i>1.750</i>	40.8 <i>1.607</i>	88.9 <i>3.500</i>
TN-381635-5-9	5,000	2	38.1 <i>1.500</i>	63.5 <i>2.500</i>	40.6 <i>1.600</i>	66.7 <i>2.625</i>	84.7 <i>3.336</i>
TN-406254-1.5-9	1,500	2	40.6 <i>1.600</i>	25.4 <i>1.000</i>	55.9 <i>2.200</i>	38.1 <i>1.500</i>	102.9 <i>4.050</i>
TN-445064-10-9	10,000	1	44.5 <i>1.750</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	50.4 <i>1.986</i>
TN-445102-5-9	5,000	1	44.5 <i>1.750</i>	10.2 <i>0.400</i>	N/A N/A	12.7 <i>0.500</i>	50.4 <i>1.986</i>
TN-445445-2-9	2,000	1	44.5 <i>1.750</i>	44.5 <i>1.750</i>	N/A N/A	47.6 <i>1.875</i>	50.4 <i>1.986</i>
TN-478175-5-9	5,000	1	47.8 <i>1.880</i>	17.5 <i>0.690</i>	N/A N/A	24.4 <i>0.962</i>	66.0 <i>2.600</i>
TN-508064-10-9	10,000	1	50.8 <i>2.000</i>	6.4 <i>0.250</i>	N/A N/A	9.5 <i>0.375</i>	56.9 <i>2.240</i>
TN-508095-5-9	5,000	1	50.8 <i>2.000</i>	9.5 <i>0.375</i>	N/A N/A	12.7 <i>0.500</i>	57.2 <i>2.250</i>
TN-508127-5-9	5,000	1	50.8 <i>2.000</i>	12.7 <i>0.500</i>	N/A N/A	15.9 <i>0.625</i>	56.9 <i>2.240</i>
TN-508254-5-9	5,000	1	50.8 <i>2.000</i>	25.4 <i>1.000</i>	N/A N/A	28.6 <i>1.125</i>	57.2 <i>2.250</i>
TN-508318-2.5-9	2,500	1	50.8 <i>2.000</i>	31.8 <i>1.250</i>	N/A N/A	34.9 <i>1.375</i>	56.9 <i>2.240</i>
TN-508508-3-9	3,000	1	50.8 <i>2.000</i>	50.8 <i>2.000</i>	N/A N/A	54.6 <i>2.150</i>	54.0 <i>2.130</i>
TN-523841-1.5-9	1,500	1	52.3 <i>2.060</i>	84.1 <i>3.310</i>	N/A N/A	88.9 <i>3.500</i>	58.2 <i>2.290</i>
TN-610419-2.5-9	2,500	1	61.0 <i>2.400</i>	41.9 <i>1.650</i>	N/A N/A	45.5 <i>1.792</i>	67.3 <i>2.650</i>
TN-699191-5-9	5,000	1	69.9 <i>2.750</i>	19.1 <i>0.750</i>	N/A N/A	23.3 <i>0.917</i>	76.2 <i>3.000</i>
TN-699254-5-9	5,000	1	69.9 <i>2.750</i>	25.4 <i>1.000</i>	N/A N/A	28.6 <i>1.125</i>	76.2 <i>3.000</i>
TN-762381-2.5-9	2,500	1	76.2 <i>3.000</i>	38.1 <i>1.500</i>	N/A N/A	41.3 <i>1.625</i>	82.3 <i>3.240</i>
TN-762508-2.5-9	2,500	1	76.2 <i>3.000</i>	50.8 <i>2.000</i>	N/A N/A	54.0 <i>2.125</i>	82.6 <i>3.240</i>
TN-762127-1-9	1,000	1	76.2 <i>3.000</i>	127.0 <i>5.000</i>	N/A N/A	129.5 <i>5.100</i>	79.4 <i>3.130</i>
TN-101508-2.5-9	2,500	1	101.6 <i>4.000</i>	50.8 <i>2.000</i>	N/A N/A	54.6 <i>2.150</i>	104.1 <i>4.100</i>
TN-101635-2.5-9	2,500	1	101.6 <i>4.000</i>	63.5 <i>2.500</i>	N/A N/A	66.7 <i>2.625</i>	107.7 <i>4.240</i>
TN-101762-1.8-9	1,800	1	101.6 <i>4.000</i>	76.2 <i>3.000</i>	N/A N/A	79.4 <i>3.125</i>	104.1 <i>4.100</i>
TN-101101-1.3-9	1,300	1	101.6 <i>4.000</i>	101.6 <i>4.000</i>	N/A N/A	104.8 <i>4.125</i>	104.1 <i>4.100</i>
TN-101165-0.85-9	850	1	101.6 <i>4.000</i>	165.1 <i>6.500</i>	N/A N/A	168.3 <i>6.680</i>	104.9 <i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

**WV White vinyl labels**

Tyco Electronics WV is a thermal transfer printable, flexible white vinyl film with a permanent acrylic adhesive. It offers excellent conformability to round, irregular or flexible surfaces, and is ideal for wire and cable identification, including flat ribbon cables that are subject to repeated bending. WV is resistant to oil, mild solvents, water and outdoor exposure. For reliable print performance and durability use with Tyco Electronics 1330-0607 ribbon.

**Features and benefits**

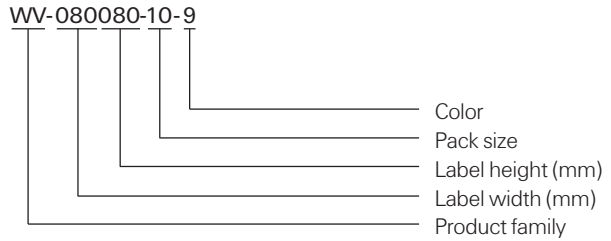
- Thermal transfer printable
- High tack adhesive bonds to most substrates including painted metal and low surface energy plastics such as polyethylene



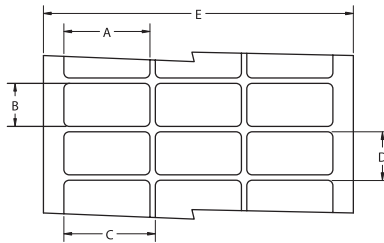
<b>Specifications</b>	TTDS-090
<b>Adhesive</b>	Permanent acrylic high initial tack
<b>Service temperature</b>	-40°C to +80°C    -40°F to +176°F
<b>Recommended printer</b>	T300 Series printers
<b>Recommended ribbon</b>	1330-0607-10*

\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.

**Part numbering system**



**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
WV-040040-25-9	25,000	20	4.0	<i>0.157</i>	4.0	<i>0.157</i>	4.0	<i>0.157</i>	7.2	<i>0.281</i>	86.0	<i>3.380</i>
* WV-080080-10-9	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
WV-089047-10-9	10,000	5	8.9	<i>0.350</i>	4.7	<i>0.185</i>	11.4	<i>0.450</i>	7.9	<i>0.313</i>	60.6	<i>2.386</i>
WV-095080-25-9	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
WV-095095-10-9	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>
WV-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

**WV White vinyl labels**

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
WW-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
* WW-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
WW-165102-10-9	10,000	5	16.5	<i>0.650</i>	10.2	<i>0.400</i>	19.1	<i>0.750</i>	13.8	<i>0.545</i>	99.1	<i>3.900</i>
WW-171171-10-9	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
* WW-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
* WW-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
WW-191114-15-9	15,000	3	19.1	<i>0.750</i>	11.4	<i>0.450</i>	22.2	<i>0.875</i>	14.7	<i>0.579</i>	69.5	<i>2.736</i>
WW-191762-5-9	5,000	3	19.1	<i>0.750</i>	76.2	<i>3.000</i>	21.6	<i>0.850</i>	88.9	<i>3.500</i>	68.2	<i>2.686</i>
* WW-203127-10-9	10,000	4	20.3	<i>0.800</i>	12.7	<i>0.500</i>	22.9	<i>0.900</i>	15.9	<i>0.625</i>	94.6	<i>3.730</i>
WW-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
* WW-250381-10-9	10,000	4	24.9	<i>0.980</i>	38.1	<i>1.500</i>	27.4	<i>1.080</i>	47.6	<i>1.875</i>	113.5	<i>4.470</i>
WW-254045-10-9	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
WW-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
WW-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
WW-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
WW-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
* WW-305047-10-9	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
WW-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
WW-318097-10-9	10,000	1	31.8	<i>1.250</i>	9.7	<i>0.380</i>	N/A	N/A	12.7	<i>0.500</i>	37.8	<i>1.488</i>
WW-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
* WW-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
WW-381191-5-9	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
* WW-381381-2.5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
WW-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
WW-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
WW-445445-2-9	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	N/A	47.6	<i>1.875</i>	50.4	<i>1.986</i>
WW-478175-5-9	5,000	1	47.8	<i>1.880</i>	17.5	<i>0.690</i>	N/A	N/A	24.4	<i>0.962</i>	66.0	<i>2.600</i>
WW-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
WW-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
WW-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
WW-508254-5-9	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	57.2	<i>2.250</i>
WW-508318-2.5-9	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	N/A	34.9	<i>1.375</i>	56.9	<i>2.240</i>
WW-508508-3-9	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	54.0	<i>2.130</i>
WW-523841-1.5-9	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	N/A	88.9	<i>3.500</i>	58.2	<i>2.290</i>
WW-610419-2.5-9	2,500	1	61.0	<i>2.400</i>	41.9	<i>1.650</i>	N/A	N/A	45.5	<i>1.792</i>	67.3	<i>2.650</i>
WW-699191-5-9	5,000	1	69.9	<i>2.750</i>	19.1	<i>0.750</i>	N/A	N/A	23.3	<i>0.917</i>	76.2	<i>3.000</i>
WW-699254-5-9	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	76.2	<i>3.000</i>
WW-762381-2.5-9	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	N/A	41.3	<i>1.625</i>	82.3	<i>3.240</i>
WW-762508-2.5-9	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.0	<i>2.125</i>	82.6	<i>3.240</i>
WW-762127-1-9	1,000	1	76.2	<i>3.000</i>	127.0	<i>5.000</i>	N/A	N/A	129.5	<i>5.100</i>	79.4	<i>3.130</i>
WW-101508-2.5-9	2,500	1	101.6	<i>4.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	104.1	<i>4.100</i>
WW-101635-2.5-9	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	N/A	66.7	<i>2.625</i>	107.7	<i>4.240</i>
WW-101762-1.8-9	1,800	1	101.6	<i>4.000</i>	76.2	<i>3.000</i>	N/A	N/A	79.4	<i>3.125</i>	104.1	<i>4.100</i>
WW-101101-1.3-9	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	N/A	104.8	<i>4.125</i>	104.1	<i>4.100</i>
WW-101165-0.85-9	850	1	101.6	<i>4.000</i>	165.1	<i>6.500</i>	N/A	N/A	168.3	<i>6.680</i>	104.9	<i>4.130</i>

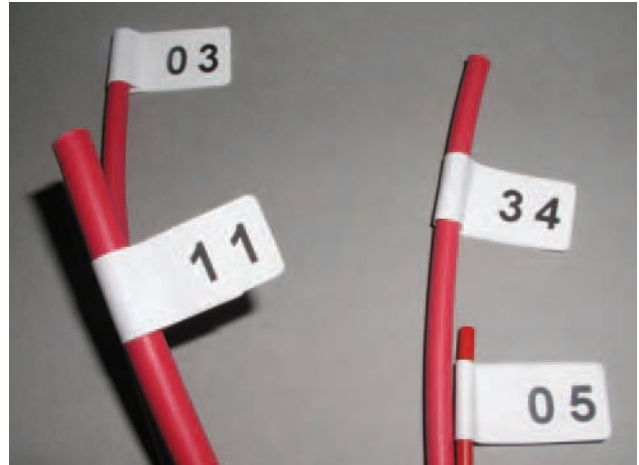
\* NOTE: Standard Format Not Compatible with T200 Printers

### NC Nylon cloth labels

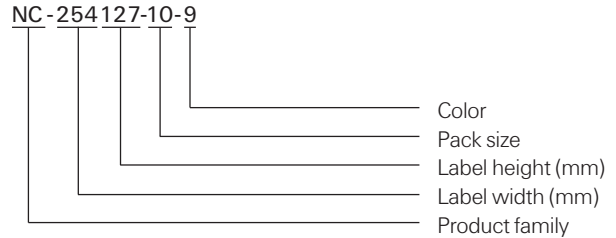
Tyco Electronics NC is a thermal transfer printable, flexible nylon cloth with a permanent acrylic adhesive, designed for application to irregular surfaces where conformability is required. It is ideal for wire marking and other round or flexible surfaces such as cables and tubing. NC is not recommended for outdoor use or immersion in liquid. For reliable print performance and durability, use with Tyco Electronics 1330-0607 ribbon.

#### Features and benefits

- Thermal transfer printable
- Surface coating applied to enhance ink receptivity
- Flexible material conforms to curved surfaces
- Several die-cut sizes available



#### Part numbering system



<b>Specifications</b>	TTDS-051
<b>Adhesive</b>	Permanent acrylic
<b>Service temperature</b>	-40°C to +140°C    -40°F to +284°F
<b>Recommended printer</b>	T300 Series printers
<b>Recommended ribbon</b>	1330-0606-10*

*\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.*

## NC Nylon cloth labels

### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
NC-064064-25-9	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
* NC-080080-10-9	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
NC-095080-25-9	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
NC-095095-10-9	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>
NC-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
NC-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
* NC-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
* NC-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
* NC-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
NC-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
NC-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
NC-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
NC-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
NC-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
NC-381064-10-S1-9	10,000	1**	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
NC-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
* NC-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
NC-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
NC-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
NC-445445-2-9	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	N/A	47.6	<i>1.875</i>	50.4	<i>1.986</i>
NC-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
NC-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
NC-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
NC-523841-1.5-9	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	N/A	88.9	<i>3.500</i>	58.2	<i>2.290</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

\*\* Perforated



### NC Nylon cloth wire markers

NC is a thermal transfer printable, flexible nylon cloth with a permanent acrylic adhesive. These formats are designed specifically for wrap around wire and cable marking applications. For reliable print performance and durability, use with Tyco Electronics 1330-0606 ribbon.

#### Features and benefits

- Thermal transfer printable
- Flexible cloth material conforms well for wrap around wire marking



<b>Specifications</b>	TTDS-051
<b>Adhesive</b>	Permanent acrylic
<b>Service temperature</b>	-40°C to +140°C -40°F to +284°F
<b>Recommended printer</b>	T300 Series printers
<b>Recommended ribbon</b>	1330-0606-10*

\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.

#### Part numbering system



## NC Nylon cloth wire markers

### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
NC-076191-10-9	10,000	8	7.6	<i>0.300</i>	19.1	<i>0.750</i>	7.6	<i>0.300</i>	22.2	<i>0.875</i>	67.3	<i>2.650</i>
* NC-127191-10-9	10,000	4	12.7	<i>0.500</i>	19.1	<i>0.750</i>	15.2	<i>0.600</i>	22.2	<i>0.875</i>	63.5	<i>2.500</i>
NC-127365-10-9	10,000	6	12.7	<i>0.500</i>	36.5	<i>1.437</i>	16.8	<i>0.662</i>	42.2	<i>1.661</i>	102.8	<i>4.046</i>
* NC-191254-10-9	10,000	4	19.1	<i>0.750</i>	25.4	<i>1.000</i>	22.2	<i>0.875</i>	31.8	<i>1.250</i>	91.7	<i>3.611</i>
NC-191762-5-9	5,000	3	19.1	<i>0.750</i>	76.2	<i>3.000</i>	21.6	<i>0.850</i>	88.9	<i>3.500</i>	68.2	<i>2.686</i>
* NC-250381-10-9	10,000	4	24.9	<i>0.980</i>	38.1	<i>1.500</i>	27.4	<i>1.080</i>	47.6	<i>1.875</i>	113.5	<i>4.470</i>
NC-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
* NC-381381-2.5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
* NC-381635-5-9	5,000	2	38.1	<i>1.500</i>	63.5	<i>2.500</i>	40.6	<i>1.600</i>	66.7	<i>2.625</i>	84.7	<i>3.336</i>
NC-508508-3-9	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	<i>N/A</i>	54.6	<i>2.150</i>	54.0	<i>2.130</i>

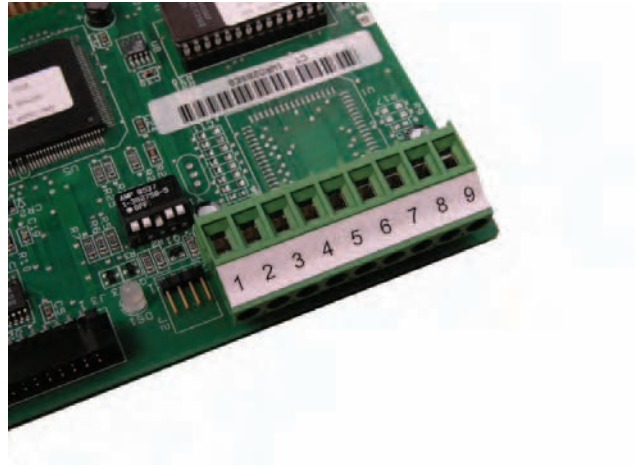
\* NOTE: Standard Format Not Compatible with T200 Printers\*

## NC Nylon cloth terminal markers

NC is a thermal transfer printable, flexible nylon cloth with a permanent acrylic adhesive. These continuous strip formats are designed specifically for terminal block marking applications. For reliable print performance and durability, use with Tyco Electronics 1330-0606 ribbon.

### Features and benefits

- Thermal transfer printable
- Continuous format is universal for any length terminal strip marker



<b>Specifications</b>	TTDS-051
<b>Adhesive</b>	Permanent acrylic
<b>Service temperature</b>	-40°C to +140°C    -40°F to +284°F
<b>Recommended printer</b>	T300 Series printers
<b>Recommended ribbon</b>	1330-0606-10*

*\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.*

**NC Nylon cloth terminal markers**

**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	meters	<i>feet</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
NC155WE-100S4	500 FEET	5	7.9	<i>0.312</i>	30.5	<i>100</i>	7.9	<i>0.312</i>	N/A	<i>N/A</i>	45.7	<i>1.800</i>
NC150WE-100S3	400 FEET	4	9.5	<i>0.375</i>	30.5	<i>100</i>	9.5	<i>0.375</i>	N/A	<i>N/A</i>	44.5	<i>1.750</i>

## Kapton® labels

Tyco Electronics polyimide (Kapton®) labels are all ideal for high temperature labeling requirements such as printed circuit boards. They are suitable for direct wave (bottom side) and IR reflow (top side) PCB applications. Tyco Electronics Kapton® labels are designed to withstand the fluxes, cleaning solvents and molten solder encountered in the manufacture of printed circuit boards. They offer excellent contrast for bar code applications. Tyco Electronics Kapton® labels are suitable for the harshest high temperature applications. For reliable print performance and durability, use with Tyco Electronics's 1330-0619 ribbon.

### Features and benefits

- UL Listed: T1K and T2K
- Thermal transfer printable
- High temperature permanent acrylic adhesive

### T1K

- Gloss white topcoat
- Withstands surface mount board processes on either the top or bottom side of the board
- Low profile 1 mil film offers polyimide thermal performance at competitive cost
- Ideal for manual apply applications

### T2K

- Gloss white topcoat
- Withstands surface mount board processes on either the top or bottom side of the board
- Ideal for auto apply applications

### KTT

- Matte tan topcoat
- Withstands surface mount board processes on either the top or bottom side of the board
- Product approved for aerospace/defense applications.
- Low outgassing

### TSK

- High opacity gloss white topcoat
- Withstands surface mount board processes on either the top or bottom side of the board
- Deemed to be a static safe product in accordance with EIA 625, EIA 541. Test methods employed were in accordance with EOS/ESD S11.11
- Ideal for auto apply applications



### Specifications/Approvals

Tyco Electronics		T1K	TTDS-034
		T2K	TTDS-035
		TSK	TTDS-085
Industry	UL	T1K	MH17292 Group PGJ12
		T2K	MH17292 Group PGJ12

### Adhesive

Permanent acrylic

### Service temperature

T1K <sup>1</sup> , T2K <sup>2</sup> ,	-40°C to +260°C	-40°F to +500°F
TSK <sup>2</sup> , KTT <sup>2</sup>		

<sup>1</sup> Flash exposure to +472°C (+800°F)

<sup>2</sup> Flash exposure to +538°C (+1000°F)

### Recommended printer

T1K, T2K, TSK, T2Y	T312S*
KTT	

### Recommended ribbon

1330-0619-10\*

\* Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.

### Part numbering system

T1K-044033-10-9



## T1K White Kapton® labels

### Ordering information



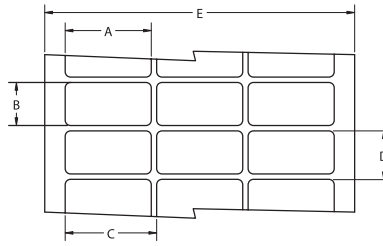
### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
T1K-044033-10-9	10,000	20	4.4	<i>0.170</i>	3.3	<i>0.130</i>	4.4	<i>0.170</i>	9.5	<i>0.375</i>	92.4	<i>3.636</i>
T1K-064064-25-9	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
*T1K-080080-10-9	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
T1K-095080-25-9	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
T1K-095095-10-9	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>
T1K-127032-10-9	10,000	5	12.7	<i>0.500</i>	3.2	<i>0.125</i>	19.1	<i>0.750</i>	3.2	<i>0.250</i>	94.9	<i>3.736</i>
T1K-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
T1K-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
*T1K-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
T1K-171171-10-9	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
*T1K-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
*T1K-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
T1K-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
T1K-254045-10-9	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
T1K-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
T1K-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
T1K-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
T1K-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
*T1K-305047-10-9	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
T1K-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
T1K-381020-10-9	10,000	1	38.1	<i>1.500</i>	2.0	<i>0.080</i>	N/A	N/A	10.7	<i>0.423</i>	44.1	<i>1.740</i>
*T1K-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
T1K-381381-2-5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
T1K-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
T1K-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.386</i>
T1K-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
T1K-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
T1K-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>

\* NOTE: Kapton®/polyimide labels not compatible with T200 Printers

## T2K White Kapton® labels

### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
T2K-044033-10-9	10,000	20	4.4	<i>0.170</i>	3.3	<i>0.130</i>	4.4	<i>0.170</i>	9.5	<i>0.375</i>	92.4	<i>3.636</i>
T2K-064064-25-9	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
*T2K-080080-10-9	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
T2K-095080-25-9	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
T2K-095095-10-9	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>
T2K-127032-10-9	10,000	5	12.7	<i>0.500</i>	3.2	<i>0.125</i>	19.1	<i>0.750</i>	3.2	<i>0.250</i>	94.9	<i>3.736</i>
T2K-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
T2K-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
*T2K-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
T2K-171171-10-9	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
*T2K-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
*T2K-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
T2K-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
T2K-254045-10-9	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
T2K-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
T2K-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
T2K-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
T2K-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
*T2K-305047-10-9	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
T2K-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
T2K-381020-10-9	10,000	1	38.1	<i>1.500</i>	2.0	<i>0.080</i>	N/A	N/A	10.7	<i>0.423</i>	44.1	<i>1.740</i>
T2K-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
*T2K-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
T2K-381381-2-5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
T2K-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
T2K-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.386</i>
T2K-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
T2K-508091-5-9	5,000	1	50.8	<i>2.000</i>	9.1	<i>0.358</i>	N/A	N/A	12.2	<i>0.480</i>	57.2	<i>2.250</i>
T2K-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
T2K-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>

\* NOTE: Kapton®/polyimide labels not compatible with T200 Printers



## TSK White polyimide labels

### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
TSK-044033-10-9	10,000	20	4.4	<i>0.170</i>	3.3	<i>0.130</i>	4.4	<i>0.170</i>	9.5	<i>0.375</i>	92.4	<i>3.636</i>
TSK-064064-25-9	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
*TSK-080080-10-9	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
TSK-095080-25-9	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
TSK-095095-10-9	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>
TSK-127032-10-9	10,000	5	12.7	<i>0.500</i>	3.2	<i>0.125</i>	19.1	<i>0.750</i>	3.2	<i>0.250</i>	94.9	<i>3.736</i>
TSK-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
TSK-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
TSK-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
TSK-171171-10-9	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
TSK-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
*TSK-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
TSK-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
TSK-254045-10-9	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
TSK-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
TSK-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
TSK-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
TSK-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
*TSK-305047-10-9	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
TSK-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
TSK-381020-10-9	10,000	1	38.1	<i>1.500</i>	2.0	<i>0.080</i>	N/A	N/A	10.7	<i>0.423</i>	44.1	<i>1.740</i>
TSK-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
*TSK-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
TSK-381381-2-5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
TSK-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
TSK-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.386</i>
TSK-508064-10-9	10,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
TSK-508095-10-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
TSK-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>

\* NOTE: Kapton®/polyimide labels not compatible with T200 Printers

## KTT Tan Kapton® labels

### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
KTT-044033-10-1A	10,000	20	4.4	<i>0.170</i>	3.3	<i>0.130</i>	4.4	<i>0.170</i>	9.5	<i>0.375</i>	92.4	<i>3.636</i>
KTT-064064-25-1A	25,000	12	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	9.5	<i>0.375</i>	82.2	<i>3.240</i>
*KTT-080080-10-1A	10,000	8	8.0	<i>0.315</i>	8.0	<i>0.315</i>	9.9	<i>0.390</i>	13.3	<i>0.525</i>	83.3	<i>3.280</i>
KTT-095080-25-1A	25,000	5	9.5	<i>0.375</i>	8.0	<i>0.315</i>	12.2	<i>0.480</i>	12.7	<i>0.500</i>	64.3	<i>2.531</i>
KTT-095095-10-1A	10,000	7	9.5	<i>0.375</i>	9.5	<i>0.375</i>	11.1	<i>0.437</i>	12.7	<i>0.500</i>	82.1	<i>3.230</i>
KTT-127032-10-1A	10,000	5	12.7	<i>0.500</i>	3.2	<i>0.125</i>	19.1	<i>0.750</i>	3.2	<i>0.250</i>	94.9	<i>3.736</i>
KTT-127111-10-1A	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
KTT-127127-10-1A	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
*KTT-165051-25-1A	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
KTT-171171-10-1A	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
*KTT-178095-10-1A	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
*KTT-191064-10-1A	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
KTT-229064-10-1A	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
KTT-254045-10-1A	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
KTT-254064-10-1A	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
KTT-254097-10-1A	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
KTT-254127-10-1A	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
KTT-254254-10-1A	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
*KTT-305047-10-1A	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
KTT-318064-10-1A	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
KTT-381020-10-1A	10,000	1	38.1	<i>1.500</i>	2.0	<i>0.080</i>	N/A	N/A	10.7	<i>0.423</i>	44.1	<i>1.740</i>
KTT-381064-10-1A	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
*KTT-381127-5-1A	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
KTT-381381-2.5-1A	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
KTT-445064-10-1A	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
KTT-445102-5-1A	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
KTT-508064-10-1A	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
KTT-508095-5-1A	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
KTT-508127-5-1A	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>

\*NOTE: Kapton®/polyimide labels not compatible with T200 Printers

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**Engineering Notes**

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**PVF Polyvinyl fluoride labels**

Tyco Electronics PVF is a thermal transfer printable polyvinylfluoride (Tedlar®) film with a permanent acrylic adhesive, designed for wire and cable marking and other general labeling applications that require the “self-extinguishing” properties of Tedlar®. It is ideal in a variety of harsh physical and chemical environments; resists water, oil, cleaning agents and oil based solvents; and filters ultraviolet light. For reliable print performance and durability use with Tyco Electronics’s 1330-3300 ribbon.

**Features and benefits**

- Thermal transfer printable
- Ideal for wire and cable marking
- Self-extinguishing adhesive
- Resistant to a variety of solvents



<b>Adhesive</b>	Permanent acrylic
<b>Service temperature</b>	-53°C to +135°C    -65°F to +275°F
<b>Recommended printer</b>	T308S*
<b>Recommended ribbon</b>	1330-3300-10*

\*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.



**Part numbering system**



**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A) mm    inches	Label height (B) mm    inches	Horizontal repeat (C) mm    inches	Vertical repeat (D) mm    inches	Web width (E) mm    inches
PVF-064064-25-9	25,000	12	6.4    0.250	6.4    0.250	6.4    0.250	9.5    0.375	82.2    3.240
* PVF-080080-10-9	10,000	8	8.0    0.315	8.0    0.315	9.9    0.390	13.3    0.525	83.3    3.280
PVF-095080-25-9	25,000	5	9.5    0.375	8.0    0.315	12.2    0.480	12.7    0.500	64.3    2.531
PVF-095095-10-9	10,000	7	9.5    0.375	9.5    0.375	11.1    0.437	12.7    0.500	82.1    3.230

**\* NOTE: Standard Format Not Compatible with T200 Printers**

Replace -9 suffix with -4 for yellow labels

**PVF Polyvinyl fluoride labels**

**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
PVF-127111-10-9	10,000	5	12.7	<i>0.500</i>	11.1	<i>0.437</i>	16.8	<i>0.662</i>	14.3	<i>0.563</i>	86.0	<i>3.380</i>
PVF-127127-10-9	10,000	5	12.7	<i>0.500</i>	12.7	<i>0.500</i>	15.9	<i>0.625</i>	15.9	<i>0.625</i>	82.6	<i>3.250</i>
* PVF-165051-25-9	25,000	4	16.5	<i>0.650</i>	5.1	<i>0.200</i>	17.8	<i>0.700</i>	8.3	<i>0.325</i>	75.8	<i>2.990</i>
PVF-165102-10-9	10,000	5	16.5	<i>0.650</i>	10.2	<i>0.400</i>	19.1	<i>0.750</i>	13.8	<i>0.545</i>	99.1	<i>3.900</i>
PVF-171171-10-9	10,000	5	17.1	<i>0.674</i>	17.1	<i>0.674</i>	19.7	<i>0.774</i>	20.3	<i>0.800</i>	101.8	<i>4.006</i>
* PVF-178095-10-9	10,000	4	17.8	<i>0.700</i>	9.5	<i>0.375</i>	19.1	<i>0.750</i>	12.7	<i>0.500</i>	80.9	<i>3.190</i>
* PVF-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
PVF-191114-15-9	15,000	3	19.1	<i>0.750</i>	11.4	<i>0.450</i>	22.2	<i>0.875</i>	14.7	<i>0.579</i>	69.5	<i>2.736</i>
PVF-191762-5-9	5,000	3	19.1	<i>0.750</i>	76.2	<i>3.000</i>	21.6	<i>0.850</i>	88.9	<i>3.500</i>	68.2	<i>2.686</i>
* PVF-203127-10-9	10,000	4	20.3	<i>0.800</i>	12.7	<i>0.500</i>	22.9	<i>0.900</i>	15.9	<i>0.625</i>	94.6	<i>3.730</i>
PVF-229064-10-9	10,000	3	22.9	<i>0.900</i>	6.4	<i>0.250</i>	28.6	<i>1.125</i>	9.5	<i>0.375</i>	86.0	<i>3.390</i>
* PVF-250381-10-9	10,000	4	24.9	<i>0.980</i>	38.1	<i>1.500</i>	27.4	<i>1.080</i>	47.6	<i>1.875</i>	113.5	<i>4.470</i>
PVF-254045-10-9	10,000	3	25.4	<i>1.000</i>	4.6	<i>0.180</i>	31.8	<i>1.250</i>	8.5	<i>0.333</i>	95.3	<i>3.750</i>
PVF-254064-10-9	10,000	3	25.4	<i>1.000</i>	6.4	<i>0.250</i>	27.9	<i>1.100</i>	9.5	<i>0.375</i>	87.3	<i>3.436</i>
PVF-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
PVF-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
PVF-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
* PVF-305047-10-9	10,000	2	30.5	<i>1.200</i>	4.7	<i>0.185</i>	33.0	<i>1.300</i>	7.8	<i>0.306</i>	69.5	<i>2.736</i>
PVF-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	37.9	<i>1.490</i>
PVF-318097-10-9	10,000	1	31.8	<i>1.250</i>	9.7	<i>0.380</i>	N/A	N/A	12.7	<i>0.500</i>	37.8	<i>1.488</i>
PVF-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	44.5	<i>1.750</i>
* PVF-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
PVF-381191-5-9	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
* PVF-381381-2.5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
* PVF-381635-5-9	5,000	2	38.1	<i>1.500</i>	63.5	<i>2.500</i>	40.6	<i>1.600</i>	66.7	<i>2.625</i>	84.7	<i>3.336</i>
* PVF-406254-1.5-9	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>1.500</i>	102.9	<i>4.050</i>
PVF-445064-10-9	10,000	1	44.5	<i>1.750</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	50.4	<i>1.986</i>
PVF-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	N/A	12.7	<i>0.500</i>	50.4	<i>1.986</i>
PVF-445445-2-9	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	N/A	47.6	<i>1.875</i>	50.4	<i>1.986</i>
PVF-478175-5-9	5,000	1	47.8	<i>1.880</i>	17.5	<i>0.690</i>	N/A	N/A	24.4	<i>0.962</i>	66.0	<i>2.600</i>
PVF-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	N/A	9.5	<i>0.375</i>	56.9	<i>2.240</i>
PVF-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	N/A	12.7	<i>0.500</i>	57.2	<i>2.250</i>
PVF-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	N/A	15.9	<i>0.625</i>	56.9	<i>2.240</i>
PVF-508254-5-9	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	57.2	<i>2.250</i>
PVF-508318-2.5-9	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	N/A	34.9	<i>1.375</i>	56.9	<i>2.240</i>
PVF-508508-3-9	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	54.0	<i>2.130</i>
PVF-523841-1.5-9	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	N/A	88.9	<i>3.500</i>	58.2	<i>2.290</i>
PVF-610419-2.5-9	2,500	1	61.0	<i>2.400</i>	41.9	<i>1.650</i>	N/A	N/A	45.5	<i>1.792</i>	67.3	<i>2.650</i>
PVF-699191-5-9	5,000	1	69.9	<i>2.750</i>	19.1	<i>0.750</i>	N/A	N/A	23.3	<i>0.917</i>	76.2	<i>3.000</i>
PVF-699254-5-9	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	N/A	28.6	<i>1.125</i>	76.2	<i>3.000</i>
PVF-762381-2.5-9	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	N/A	41.3	<i>1.625</i>	82.3	<i>3.240</i>
PVF-762508-2.5-9	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.0	<i>2.125</i>	82.6	<i>3.240</i>
PVF-762127-1-9	1,000	1	76.2	<i>3.000</i>	127.0	<i>5.000</i>	N/A	N/A	129.5	<i>5.100</i>	79.4	<i>3.130</i>
PVF-101508-2.5-9	2,500	1	101.6	<i>4.000</i>	50.8	<i>2.000</i>	N/A	N/A	54.6	<i>2.150</i>	104.1	<i>4.100</i>
PVF-101635-2.5-9	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	N/A	66.7	<i>2.625</i>	107.7	<i>4.240</i>
PVF-101762-1.8-9	1,800	1	101.6	<i>4.000</i>	76.2	<i>3.000</i>	N/A	N/A	79.4	<i>3.125</i>	104.1	<i>4.100</i>
PVF-101101-1.3-9	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	N/A	104.8	<i>4.125</i>	104.1	<i>4.100</i>
PVF-101165-0.85-9	850	1	101.6	<i>4.000</i>	165.1	<i>6.500</i>	N/A	N/A	168.3	<i>6.680</i>	104.9	<i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers

Replace -9 suffix with -4 for yellow labels

## EP Economy paper labels

Tyco Electronics EP is a thermal transfer printable paper with a permanent adhesive, designed for use in general purpose labeling applications requiring a low cost label material. EP has an aggressive adhesive for bonding to corrugated, films and plastic materials, and it is ideal for labeling in mild environments. The ultra-smooth finish is excellent for bar coding applications. EP remains bonded permanently to most surfaces and typically results in label or substrate tear when removal is attempted. For reliable print performance use with Tyco Electronics 1330-0600 ribbon.

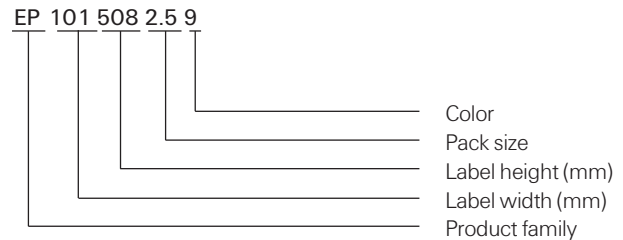
### Features and benefits

- Thermal transfer printable
- Ultra-smooth coated facestock
- Versatile adhesive with excellent initial tack
- Several die-cut sizes available



Specifications/Approvals	
Industry	UL MH17001 Group PGDQ2
<b>Adhesive</b>	Permanent rubber-based
<b>Service temperature</b>	-53°C to +93°C    -65°F to +200°F
<b>Recommended printer</b>	T308S*
<b>Recommended ribbon</b>	1330-0600-10*
*Alternative printers and ribbons are available for special applications. Contact Tyco Electronics Identification for more information.	

### Part numbering system



## EP Economy paper labels

### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
* EP-191064-10-9	10,000	4	19.1	<i>0.750</i>	6.4	<i>0.250</i>	21.6	<i>0.850</i>	9.5	<i>0.375</i>	89.9	<i>3.540</i>
EP-254097-10-9	10,000	3	25.4	<i>1.000</i>	9.7	<i>0.380</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	87.4	<i>3.440</i>
EP-254127-10-9	10,000	3	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	87.4	<i>3.440</i>
EP-254254-10-9	10,000	3	25.4	<i>1.000</i>	25.4	<i>1.000</i>	27.9	<i>1.100</i>	28.6	<i>1.125</i>	87.4	<i>3.440</i>
EP-318064-10-9	10,000	1	31.8	<i>1.250</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	9.5	<i>0.375</i>	37.9	<i>1.490</i>
EP-318097-10-9	10,000	1	31.8	<i>1.250</i>	9.7	<i>0.380</i>	N/A	<i>N/A</i>	12.7	<i>0.500</i>	37.8	<i>1.488</i>
EP-381064-10-9	10,000	1	38.1	<i>1.500</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	9.5	<i>0.375</i>	44.5	<i>1.750</i>
* EP-381127-5-9	5,000	2	38.1	<i>1.500</i>	12.7	<i>0.500</i>	44.2	<i>1.738</i>	15.9	<i>0.625</i>	88.2	<i>3.472</i>
EP-381191-5-9	5,000	2	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	22.2	<i>0.875</i>	87.6	<i>3.450</i>
* EP-381381-2.5-9	2,500	2	38.1	<i>1.500</i>	38.1	<i>1.500</i>	44.5	<i>1.750</i>	40.8	<i>1.607</i>	88.9	<i>3.500</i>
* EP-381635-5-9	5,000	2	38.1	<i>1.500</i>	63.5	<i>2.500</i>	40.6	<i>1.600</i>	66.7	<i>2.625</i>	84.7	<i>3.336</i>
* EP-406254-1.5-9	1,500	2	40.6	<i>1.600</i>	25.4	<i>1.000</i>	55.9	<i>2.200</i>	38.1	<i>1.500</i>	102.9	<i>4.050</i>
EP-445102-5-9	5,000	1	44.5	<i>1.750</i>	10.2	<i>0.400</i>	N/A	<i>N/A</i>	12.7	<i>0.500</i>	50.4	<i>1.986</i>
EP-445445-2-9	2,000	1	44.5	<i>1.750</i>	44.5	<i>1.750</i>	N/A	<i>N/A</i>	47.6	<i>1.875</i>	50.4	<i>1.986</i>
EP-508064-10-9	10,000	1	50.8	<i>2.000</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	9.5	<i>0.375</i>	56.9	<i>2.240</i>
EP-508095-5-9	5,000	1	50.8	<i>2.000</i>	9.5	<i>0.375</i>	N/A	<i>N/A</i>	12.7	<i>0.500</i>	57.2	<i>2.250</i>
EP-508127-5-9	5,000	1	50.8	<i>2.000</i>	12.7	<i>0.500</i>	N/A	<i>N/A</i>	15.9	<i>0.625</i>	56.9	<i>2.240</i>
EP-508254-5-9	5,000	1	50.8	<i>2.000</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	57.2	<i>2.250</i>
EP-508318-2.5-9	2,500	1	50.8	<i>2.000</i>	31.8	<i>1.250</i>	N/A	<i>N/A</i>	34.9	<i>1.375</i>	56.9	<i>2.240</i>
EP-508508-3-9	3,000	1	50.8	<i>2.000</i>	50.8	<i>2.000</i>	N/A	<i>N/A</i>	54.6	<i>2.150</i>	54.0	<i>2.130</i>
EP-523841-1.5-9	1,500	1	52.3	<i>2.060</i>	84.1	<i>3.310</i>	N/A	<i>N/A</i>	88.9	<i>3.500</i>	58.2	<i>2.290</i>
EP-610419-2.5-9	2,500	1	61.0	<i>2.400</i>	41.9	<i>1.650</i>	N/A	<i>N/A</i>	45.5	<i>1.792</i>	67.3	<i>2.650</i>
EP-699191-5-9	5,000	1	69.9	<i>2.750</i>	19.1	<i>0.750</i>	N/A	<i>N/A</i>	23.3	<i>0.917</i>	76.2	<i>3.000</i>
EP-699254-5-9	5,000	1	69.9	<i>2.750</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	76.2	<i>3.000</i>
EP-762381-2.5-9	2,500	1	76.2	<i>3.000</i>	38.1	<i>1.500</i>	N/A	<i>N/A</i>	41.3	<i>1.625</i>	82.3	<i>3.240</i>
EP-762508-2.5-9	2,500	1	76.2	<i>3.000</i>	50.8	<i>2.000</i>	N/A	<i>N/A</i>	54.0	<i>2.125</i>	82.6	<i>3.240</i>
EP-762127-1-9	1,000	1	76.2	<i>3.000</i>	127.0	<i>5.000</i>	N/A	<i>N/A</i>	129.5	<i>5.100</i>	79.4	<i>3.130</i>
EP-762254-5-9	5,000	1	76.2	<i>3.000</i>	25.4	<i>1.000</i>	N/A	<i>N/A</i>	28.6	<i>1.125</i>	82.3	<i>3.240</i>
EP-101508-2.5-9	2,500	1	101.6	<i>4.000</i>	50.8	<i>2.000</i>	N/A	<i>N/A</i>	54.6	<i>2.150</i>	104.1	<i>4.100</i>
EP-101635-2.5-9	2,500	1	101.6	<i>4.000</i>	63.5	<i>2.500</i>	N/A	<i>N/A</i>	66.7	<i>2.625</i>	107.7	<i>4.240</i>
EP-101762-1.8-9	1,800	1	101.6	<i>4.000</i>	76.2	<i>3.000</i>	N/A	<i>N/A</i>	79.4	<i>3.125</i>	104.1	<i>4.100</i>
EP-101101-1.3-9	1,300	1	101.6	<i>4.000</i>	101.6	<i>4.000</i>	N/A	<i>N/A</i>	104.8	<i>4.125</i>	104.1	<i>4.100</i>
EP-101165-0.85-9	850	1	101.6	<i>4.000</i>	165.1	<i>6.500</i>	N/A	<i>N/A</i>	168.3	<i>6.680</i>	104.9	<i>4.130</i>

\* NOTE: Standard Format Not Compatible with T200 Printers



**VF Clear Tedlar® overlamine**

VF-X is a non-printable clear Tedlar® designed for use as an over laminate for labels where resistance to UV light and weathering is necessary. Adds further protection from chemicals, solvents, abrasion, heat and moisture.

**Features and benefits**

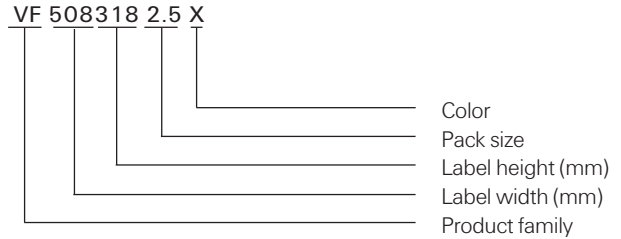
- UV and weather resistant
- Ideal to use as an overlamine in combination with all printable Tyco Electronics labels
- Resistant to water, oil, cleaning agents and solvents



<b>Specifications/Approvals</b>		
Tyco Electronics	TTDS-006	
<b>Adhesive</b>	Permanent rubber-based	
<b>Service temperature</b>	-53°C to +135°C	-65°F to +275°F



**Part numbering system**



**VF Clear Tedlar® overlaminate**

**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	inches	mm	inches	mm	inches	mm	inches	mm	inches
VF-191064-10-X	10,000	4	19.1	0.750	6.4	0.250	21.6	0.850	9.5	0.375	89.9	3.540
VF-229064-10-X	10,000	3	22.9	0.900	6.4	0.250	28.6	1.125	9.5	0.375	86.0	3.390
VF-254097-10-X	10,000	3	25.4	1.000	9.7	0.380	27.9	1.100	12.7	0.500	87.4	3.440
VF-254127-10-X	10,000	3	25.4	1.000	12.7	0.500	27.9	1.100	16.9	0.666	87.4	3.440
VF-381064-10-X	10,000	1	38.1	1.500	6.4	0.250	N/A	N/A	9.5	0.375	44.5	1.750
VF-381127-5-X	5,000	2	38.1	1.500	12.7	0.500	44.2	1.738	15.9	0.625	88.2	3.472
VF-381191-5-X	5,000	2	38.1	1.500	19.1	0.750	43.2	1.700	22.2	0.875	87.6	3.450
VF-406254-1.5-X	1,500	2	40.6	1.600	25.4	1.000	55.9	2.200	38.1	1.500	102.9	4.050
VF-508127-5-X	5,000	1	50.8	2.000	12.7	0.500	N/A	N/A	15.9	0.625	56.9	2.240
VF-508254-5-X	5,000	1	50.8	2.000	25.4	1.000	N/A	N/A	28.6	1.125	57.2	2.250
VF-508318-2.5-X	2,500	1	50.8	2.000	31.8	1.250	N/A	N/A	34.9	1.375	56.9	2.240
VF-699254-5-X	5,000	1	69.9	2.750	25.4	1.000	N/A	N/A	28.6	1.125"	76.2	3.000
VF-762254-5-X	5,000	1	76.2	3.000	25.4	1.000	N/A	N/A	28.6	1.125"	82.3	3.240
VF-762508-2.5-X	2,500	1	76.2	3.000	50.8	2.000	N/A	N/A	54.0	2.125	82.3	3.240
VF-101635-2.5-X	2,500	1	101.6	4.000	63.5	2.500	N/A	N/A	66.7	2.625	107.7	4.240

### C Vinyl cloth labels

Tyco Electronics C labels are dot matrix printable vinyl coated cloth material with a permanent acrylic adhesive that is designed for application to irregular surfaces where conformability is required. It is ideal for permanent wire marking, or it can be flagged onto wires for temporary marking. C labels are also ideal for electronic component identification and other general purpose labeling applications. For reliable print performance and durability, use with Tyco Electronics's 1892BK01 ribbon.



#### Features and benefits

- Flexible, easily conforms to curved surfaces
- Dot matrix printable
- Several die-cut sizes available
- Excellent abrasion resistance
- Resistant to oil, water and several common fluids



#### Specifications/Approvals

Tyco Electronics	TTDS-053
<b>Adhesive</b>	Permanent acrylic
<b>Service temperature</b>	-29°C to +80°C    -20°F to +176°F
<b>Recommended printer</b>	AM6310
<b>Recommended ribbon</b>	1892BK01

#### Part numbering system



**C Vinyl cloth labels**

**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
C-064064-10-9	10,000	20	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	8.5	<i>0.333</i>	152.4	<i>6.000</i>
C-076191-10-9	10,000	16	7.6	<i>0.300</i>	19.1	<i>0.750</i>	7.6	<i>0.300</i>	25.4	<i>1.000</i>	147.3	<i>5.800</i>
C-080080-10-9	10,000	10	8.0	<i>0.315</i>	8.0	<i>0.315</i>	8.0	<i>0.315</i>	12.7	<i>0.500</i>	105.4	<i>4.150</i>
C-095095-10-9	10,000	16	9.5	<i>0.375</i>	9.5	<i>0.375</i>	12.7	<i>0.500</i>	12.7	<i>0.500</i>	226.1	<i>8.900</i>
C-165051-10-9	10,000	10	16.5	<i>0.650</i>	5.1	<i>0.200</i>	20.3	<i>0.800</i>	6.4	<i>0.250</i>	224.8	<i>8.850</i>
C-191064-10-9	10,000	9	19.1	<i>0.750</i>	6.4	<i>0.250</i>	22.9	<i>0.900</i>	8.5	<i>0.333</i>	227.3	<i>8.950</i>
C-203127-10-9	10,000	10	20.3	<i>0.800</i>	12.7	<i>0.500</i>	20.3	<i>0.800</i>	15.9	<i>0.625</i>	228.6	<i>9.000</i>
C-203365-10-9	10,000	6	20.3	<i>0.800</i>	36.5	<i>1.437</i>	22.9	<i>0.900</i>	38.1	<i>1.500</i>	160.0	<i>6.300</i>
C-229064-10-9	10,000	8	22.9	<i>0.900</i>	6.4	<i>0.250</i>	25.4	<i>1.000</i>	8.5	<i>0.333</i>	226.1	<i>8.900</i>
C-254095-10-9	10,000	7	25.4	<i>1.000</i>	9.5	<i>0.375</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	218.4	<i>8.600</i>
C-254127-10-9	10,000	7	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	218.4	<i>8.600</i>
C-381064-10-S1-9	10,000	4**	38.1	<i>1.500</i>	6.4	<i>0.250</i>	45.7	<i>1.800</i>	8.5	<i>0.333</i>	200.7	<i>7.900</i>
C-508095-5-9	5,000	3	50.8	<i>2.000</i>	9.5	<i>0.375</i>	53.3	<i>2.100</i>	12.7	<i>0.500</i>	182.9	<i>7.200</i>
C-533064-5-9	5,000	3	53.3	<i>2.100</i>	6.4	<i>0.250</i>	55.9	<i>2.200</i>	8.5	<i>0.333</i>	190.5	<i>7.500</i>
C-533114-5-9	5,000	3	53.3	<i>2.100</i>	11.4	<i>0.450</i>	55.9	<i>2.200</i>	14.7	<i>0.579</i>	190.5	<i>7.500</i>

\*\*Perforated

## M Metalized polyester labels

Tyco Electronics M is a dot matrix printable metalized polyester film with a permanent acrylic adhesive that is designed for rating plate applications and other applications that require a “metal look” such as nameplates, rating plates and equipment labels to detail product information and serial numbers. M is UL Listed and its print performance and durability are reliable when used with Tyco Electronics 1892BK01 ribbon.



### Features and benefits

- Dot matrix printable
- Exceptional durability and strength
- Matte finish ink receptive coating for better contrast
- Resistant to oil, water and several common fluids
- UL Listed



### Specifications/Approvals

Tyco Electronics	TTDS-072
Industry	UL MH17292 Group PGGU2MH14363
<b>Adhesive</b>	Permanent acrylic
<b>Service temperature</b>	-53°C to +93°C    -65°F to +200°F
<b>Recommended printer</b>	AM6310
<b>Recommended ribbon</b>	1892BK01

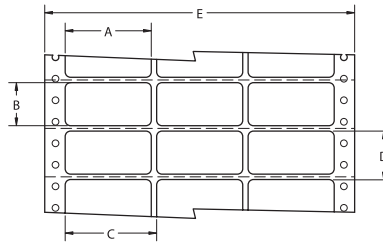
### Part numbering system

M-064064-10-8A



## M Metalized polyester labels

### Ordering information



### Product dimensions

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
M-064064-10-8A	10,000	20	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	8.5	<i>0.333</i>	152.4	<i>6.000</i>
M-080080-10-8A	10,000	10	8.0	<i>0.315</i>	8.0	<i>0.315</i>	8.0	<i>0.315</i>	12.7	<i>0.500</i>	105.4	<i>4.150</i>
M-095095-10-8A	10,000	16	9.5	<i>0.375</i>	9.5	<i>0.375</i>	12.7	<i>0.500</i>	12.7	<i>0.500</i>	226.1	<i>8.900</i>
M-127111-10-8A	10,000	13	12.7	<i>0.500</i>	11.1	<i>0.437</i>	15.2	<i>0.600</i>	15.9	<i>0.625</i>	221.0	<i>8.700</i>
M-154064-10-8A	10,000	7	15.4	<i>0.600</i>	6.4	<i>0.250</i>	17.8	<i>0.700</i>	8.5	<i>0.333</i>	147.3	<i>5.800</i>
M-165051-10-8A	10,000	10	16.5	<i>0.650</i>	5.1	<i>0.200</i>	20.3	<i>0.800</i>	6.4	<i>0.250</i>	224.8	<i>8.850</i>
M-191064-10-8A	10,000	9	19.1	<i>0.750</i>	6.4	<i>0.250</i>	22.9	<i>0.900</i>	8.5	<i>0.333</i>	227.3	<i>8.950</i>
M-203127-10-8A	10,000	10	20.3	<i>0.800</i>	12.7	<i>0.500</i>	20.3	<i>0.800</i>	15.9	<i>0.625</i>	228.6	<i>9.000</i>
M-229064-10-8A	10,000	8	22.9	<i>0.900</i>	6.4	<i>0.250</i>	25.4	<i>1.000</i>	8.5	<i>0.333</i>	226.1	<i>8.900</i>
M-254095-10-8A	10,000	7	25.4	<i>1.000</i>	9.5	<i>0.375</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	218.4	<i>8.600</i>
M-254127-10-8A	10,000	7	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	218.4	<i>8.600</i>
M-293064-10-8A	10,000	4	29.3	<i>1.150</i>	6.4	<i>0.250</i>	9.4	<i>0.370</i>	30.5	<i>1.200</i>	146.1	<i>5.750</i>
M-381191-10-8A	10,000	4	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	25.4	<i>1.000</i>	193.0	<i>7.600</i>
M-394064-10-8A	10,000	4	39.4	<i>1.550</i>	6.4	<i>0.250</i>	41.9	<i>1.650</i>	8.5	<i>0.333</i>	190.5	<i>7.500</i>
M-508095-5-8A	5,000	3	50.8	<i>2.000</i>	9.5	<i>0.375</i>	53.3	<i>2.100</i>	12.7	<i>0.500</i>	182.9	<i>7.200</i>
M-508254-4-8A	4,000	4	50.8	<i>2.000</i>	25.4	<i>1.075</i>	50.8	<i>2.000</i>	28.6	<i>1.125</i>	228.6	<i>9.000</i>
M-508318-3-8A	3,000	4	50.8	<i>2.000</i>	31.8	<i>1.250</i>	50.8	<i>2.000</i>	34.9	<i>1.375</i>	228.6	<i>9.000</i>
M-533064-5-8A	5,000	3	53.3	<i>2.100</i>	6.4	<i>0.250</i>	55.9	<i>2.200</i>	8.5	<i>0.333</i>	190.5	<i>7.500</i>
M-673254-3-8A	3,000	3	67.3	<i>2.650</i>	25.4	<i>1.000</i>	67.3	<i>2.650</i>	38.1	<i>1.500</i>	227.3	<i>8.950</i>
M-673349-3-8A	3,000	3	67.3	<i>2.650</i>	34.9	<i>1.375</i>	67.3	<i>2.650</i>	38.1	<i>1.500</i>	227.3	<i>8.950</i>
M-699254-2.5-8A	2,500	3	69.9	<i>2.750</i>	25.4	<i>1.000</i>	73.0	<i>2.875</i>	28.6	<i>1.125</i>	241.3	<i>9.500</i>
M-699318-2.5-8A	2,500	3	69.9	<i>2.750</i>	31.8	<i>1.250</i>	73.0	<i>2.875</i>	34.9	<i>1.375</i>	241.3	<i>9.500</i>
M-711064-5-8A	5,000	1	71.1	<i>2.800</i>	6.4	<i>0.250</i>	N/A	<i>N/A</i>	8.5	<i>0.333</i>	96.5	<i>3.800</i>
M-762508-1-8A	1,000	2	76.2	<i>3.000</i>	50.8	<i>2.000</i>	79.4	<i>3.125</i>	54.0	<i>2.125</i>	181.0	<i>7.130</i>
M-920254-2.5-8A	2,500	2	92.0	<i>3.620</i>	25.4	<i>1.000</i>	94.6	<i>3.725</i>	28.6	<i>1.125</i>	212.1	<i>8.350</i>
M-920381-2.5-8A	2,500	2	92.0	<i>3.620</i>	38.1	<i>1.500</i>	95.3	<i>3.750</i>	41.3	<i>1.625</i>	212.8	<i>8.380</i>
M-165101-1-8A	1,000	1	165.1	<i>6.500</i>	101.6	<i>4.000</i>	N/A	<i>N/A</i>	108.0	<i>4.250</i>	190.5	<i>7.500</i>

## K Kapton® labels

Tyco Electronics K is a dot matrix printable, 2 mil thick tan polyimide (Kapton®) with a permanent acrylic adhesive that is ideal for high temperature labeling requirements such as printed circuit boards. It is suitable for direct wave (bottom side) and IR reflow (top side) PCB applications, and is designed to withstand the fluxes, cleaning solvents and molten solder encountered in the manufacture of printed circuit boards. With a flash exposure service temperature of +538°C (+1000°F), K is suitable for the harshest high temperature applications. For reliable print performance and durability, use with Tyco Electronics 1892BK01 ribbon.



### Features and benefits

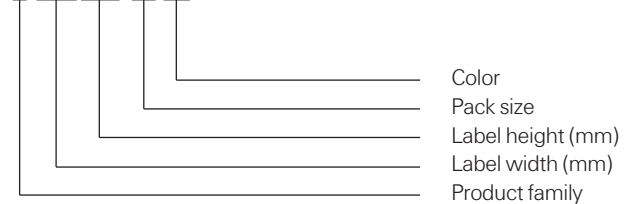
- Dot matrix printable
- Matte finish for better print contrast
- Product approved for aerospace/defense applications
- Exceptional durability and tear resistance
- High temperature permanent acrylic adhesive
- Superior solvent and UV resistance
- Low outgassing



<b>Specifications</b>	TTDS-007
<b>Adhesive</b>	Permanent acrylic
<b>Service temperature*</b>	-40°C to +260°C    -40°F to +500°F *Flash exposure to +538°C (+1000°F)
<b>Recommended printer</b>	AM6310
<b>Recommended ribbon</b>	1892BK01

### Part numbering system

K-064064-10-1A





**K Kapton® labels**

**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
K-064064-10-1A	10,000	20	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	8.5	<i>0.333</i>	152.4	<i>6.000</i>
K-080080-10-1A	10,000	10	8.0	<i>0.315</i>	8.0	<i>0.315</i>	8.0	<i>0.315</i>	12.7	<i>0.500</i>	105.4	<i>4.150</i>
K-095095-10-1A	10,000	16	9.5	<i>0.375</i>	9.5	<i>0.375</i>	12.7	<i>0.500</i>	12.7	<i>0.500</i>	226.1	<i>8.900</i>
K-165051-10-1A	10,000	10	16.5	<i>0.650</i>	5.1	<i>0.200</i>	20.3	<i>0.800</i>	6.4	<i>0.250</i>	224.8	<i>8.850</i>
K-191064-10-1A	10,000	9	19.1	<i>0.750</i>	6.4	<i>0.250</i>	22.9	<i>0.900</i>	8.5	<i>0.333</i>	227.3	<i>8.950</i>
K-229064-10-1A	10,000	8	22.9	<i>0.900</i>	6.4	<i>0.250</i>	25.4	<i>1.000</i>	8.5	<i>0.333</i>	226.1	<i>8.900</i>
K-254095-10-1A	10,000	7	25.4	<i>1.000</i>	9.5	<i>0.375</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	218.4	<i>8.600</i>
K-254127-10-1A	10,000	7	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	218.4	<i>8.600</i>
K-293064-10-1A	10,000	4	29.3	<i>1.150</i>	6.4	<i>0.250</i>	9.4	<i>0.370</i>	30.5	<i>1.200</i>	146.1	<i>5.750</i>

## E White polyester labels

Tyco Electronics E is a dot matrix printable white polyester film with a permanent acrylic adhesive that is ideal for PCB and component labeling, as well as general purpose labeling applications that require a high durability white label. It is resistant to a variety of solvents while maintaining print quality. E is UL Listed and its print performance and durability are reliable when used with Tyco Electronics 1892BK01 ribbon.



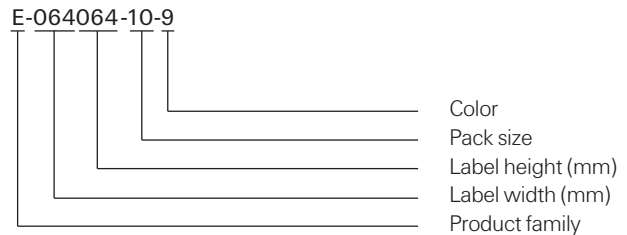
### Features and benefits

- Dot matrix printable
- Cost-efficient for general purpose, low volume applications
- Exceptional durability and strength
- Resistant to oil, water and several common fluids
- UL Listed



<b>Specifications/Approvals</b>	
Tyco Electronics	TTDS-071
Industry	UL MH14363 Group PGGU2
<b>Adhesive</b>	
	Permanent acrylic
<b>Service temperature</b>	
	-53°C to +93°C    -65°F to +200°F
<b>Recommended printer</b>	
	AM6310
<b>Recommended ribbon</b>	
	1892BK01

### Part numbering system



**E White polyester labels**

**Ordering information**



**Product dimensions**

Product order code	Package quantity	Labels across	Label width (A)		Label height (B)		Horizontal repeat (C)		Vertical repeat (D)		Web width (E)	
			mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>	mm	<i>inches</i>
E-064064-10-9	10,000	20	6.4	<i>0.250</i>	6.4	<i>0.250</i>	6.4	<i>0.250</i>	8.5	<i>0.333</i>	152.4	<i>6.000</i>
E-080080-10-9	10,000	10	8.0	<i>0.315</i>	8.0	<i>0.315</i>	8.0	<i>0.315</i>	12.7	<i>0.500</i>	105.4	<i>4.150</i>
E-095095-10-9	10,000	16	9.5	<i>0.375</i>	9.5	<i>0.375</i>	12.7	<i>0.500</i>	12.7	<i>0.500</i>	226.1	<i>8.900</i>
E-127111-10-9	10,000	13	12.7	<i>0.500</i>	11.1	<i>0.437</i>	15.2	<i>0.600</i>	15.9	<i>0.625</i>	221	<i>8.700</i>
E-154064-10-9	10,000	7	15.4	<i>0.600</i>	6.4	<i>0.250</i>	17.8	<i>0.700</i>	8.5	<i>0.333</i>	147.3	<i>5.800</i>
E-165051-10-9	10,000	10	16.5	<i>0.650</i>	5.1	<i>0.200</i>	20.3	<i>0.800</i>	6.4	<i>0.250</i>	224.8	<i>8.850</i>
E-191064-10-9	10,000	9	19.1	<i>0.750</i>	6.4	<i>0.250</i>	22.9	<i>0.900</i>	8.5	<i>0.333</i>	227.3	<i>8.950</i>
E-203127-10-9	10,000	10	20.3	<i>0.800</i>	12.7	<i>0.500</i>	20.3	<i>0.800</i>	15.9	<i>0.625</i>	228.6	<i>9.000</i>
E-229064-10-9	10,000	8	22.9	<i>0.900</i>	6.4	<i>0.250</i>	25.4	<i>1.000</i>	8.5	<i>0.333</i>	226.1	<i>8.900</i>
E-254095-10-9	10,000	7	25.4	<i>1.000</i>	9.5	<i>0.375</i>	27.9	<i>1.100</i>	12.7	<i>0.500</i>	218.4	<i>8.600</i>
E-254127-10-9	10,000	7	25.4	<i>1.000</i>	12.7	<i>0.500</i>	27.9	<i>1.100</i>	16.9	<i>0.666</i>	218.4	<i>8.600</i>
E-293064-10-9	10,000	4	29.3	<i>1.150</i>	6.4	<i>0.250</i>	9.4	<i>0.370</i>	30.5	<i>1.200</i>	146.1	<i>5.750</i>
E-381191-10-9	10,000	4	38.1	<i>1.500</i>	19.1	<i>0.750</i>	43.2	<i>1.700</i>	25.4	<i>1.000</i>	193.0	<i>7.600</i>
E-394064-10-9	10,000	4	39.4	<i>1.550</i>	6.4	<i>0.250</i>	41.9	<i>1.650</i>	8.5	<i>0.333</i>	190.5	<i>7.500</i>
E-508095-5-9	5,000	3	50.8	<i>2.000</i>	9.5	<i>0.375</i>	53.3	<i>2.100</i>	12.7	<i>0.500</i>	182.9	<i>7.200</i>
E-508254-4-9	4,000	4	50.8	<i>2.000</i>	25.4	<i>1.000</i>	50.8	<i>2.000</i>	28.6	<i>1.125</i>	228.6	<i>9.000</i>
E-508318-3-9	3,000	4	50.8	<i>2.000</i>	31.8	<i>1.250</i>	50.8	<i>2.000</i>	34.9	<i>1.375</i>	228.6	<i>9.000</i>
E-533064-5-9	5,000	3	53.3	<i>2.100</i>	6.4	<i>0.250</i>	55.9	<i>2.200</i>	8.5	<i>0.333</i>	190.5	<i>7.500</i>
E-673254-3-9	3,000	3	67.3	<i>2.650</i>	25.4	<i>1.000</i>	67.3	<i>2.650</i>	38.1	<i>1.500</i>	227.3	<i>8.950</i>
E-673349-3-9	3,000	3	67.3	<i>2.650</i>	34.9	<i>1.375</i>	67.3	<i>2.650</i>	38.1	<i>1.500</i>	227.3	<i>8.950</i>
E-699254-2.5-9	2,500	3	69.9	<i>2.750</i>	25.4	<i>1.000</i>	73.0	<i>2.875</i>	28.6	<i>1.125</i>	241.3	<i>9.500</i>
E-699318-2.5-9	2,500	3	69.9	<i>2.750</i>	31.8	<i>1.250</i>	73.0	<i>2.875</i>	34.9	<i>1.375</i>	241.3	<i>9.500</i>
E-711064-5-9	5,000	1	71.1	<i>2.800</i>	6.4	<i>0.250</i>	N/A	N/A	8.5	<i>0.333</i>	96.5	<i>3.800</i>
E-762508-1-9	1,000	2	76.2	<i>3.000</i>	50.8	<i>2.000</i>	79.4	<i>3.125</i>	54.0	<i>2.125</i>	181.0	<i>7.130</i>
E-920254-2.5-9	2,500	2	92.0	<i>3.620</i>	25.4	<i>1.000</i>	94.6	<i>3.725</i>	28.6	<i>1.125</i>	212.1	<i>8.350</i>
E-920381-2.5-9	2,500	2	92.0	<i>3.620</i>	38.1	<i>1.500</i>	95.3	<i>3.750</i>	41.3	<i>1.625</i>	212.8	<i>8.380</i>
E-165101-1-9	1,000	1	165.1	<i>6.500</i>	101.6	<i>4.000</i>	N/A	N/A	108.0	<i>4.250</i>	190.5	<i>7.500</i>

**LE/LM/LEB2 Polyester labels**

**LE**

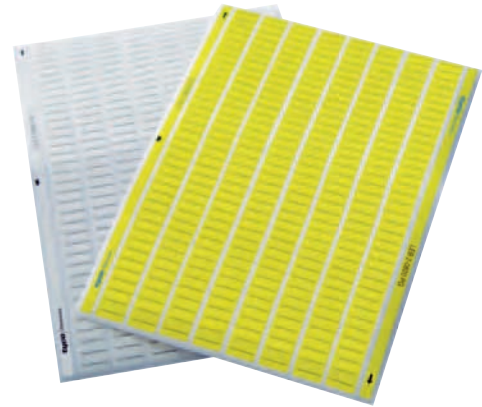
Tyco Electronics LE is a white polyester film with a permanent acrylic adhesive and a special top-coat designed specifically for use with laser and ink jet printers. It is ideal for bar coding, PCB and component labeling, and general labeling applications requiring a white high durability label. LE offers high print resolution as well as good solvent and smudge resistance.



**LM**

Tyco Electronics LM is a metalized polyester film with a permanent acrylic adhesive and a special top-coat designed specifically for use with laser and ink jet printers. It is ideal for rating plate applications and other applications that require a "metal look" such as nameplates and equipment labels to detail product information and serial numbers.

Note: On large label formats, some curl may occur on printing due to duration of time in the laser printer.



**LEB2**

LEB2, our A4 size symmetrically-designed laser and ink jet labels, guarantee a proper feeding in the paper tray. The label sheet can be used in both directions and is also usable for the stack function of your printer. The sheets can be used several times if partial label amounts need to be printed. Special surface coatings guarantee an extremely high aging-resistance of the printing image.

**Features and benefits**

- Laser printable
- Exceptional durability and tear strength
- Suitable for low volume applications
- Excellent for bar code applications
- Good resistance to common fluids and water
- LM metalized appearance is ideal for rating plate applications.
- LEB2 features symmetrical design – can be printed on from both top sides



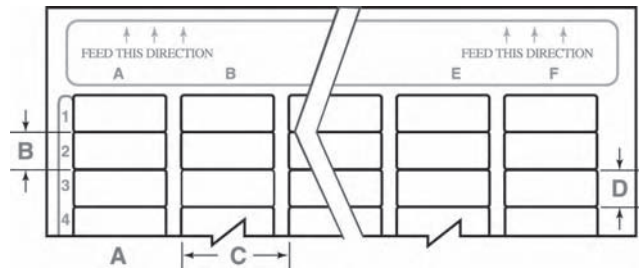
**Specifications/Approvals**

Tyco Electronics	LE	TTDS-069
	LM	TTDS-070
Industry	UL	MH14363 Group PGGU2

**Adhesive** Permanent acrylic

**Service temperature** -40°C to +150°C -40°F to +302°F

**Ordering information**



## LE/LM/LEB2 Polyester labels

### Ordering information

#### LE

Product order code	Package quantity	Labels across	Labels per sheet	Label width (A) mm <i>inches</i>	Label height (B) mm <i>inches</i>	Horizontal repeat (C) mm <i>inches</i>	Vertical repeat (D) mm <i>inches</i>
314-LE	4,000	16	400	9.5 <i>0.375</i>	9.5 <i>0.375</i>	12.7 <i>0.500</i>	9.5 <i>0.375</i>
301-LE	4,800	10	480	16.5 <i>0.650</i>	5.1 <i>0.200</i>	20.3 <i>0.800</i>	5.1 <i>0.200</i>
303-LE	3,040	8	304	20.3 <i>0.800</i>	6.4 <i>0.250</i>	25.4 <i>1.000</i>	6.4 <i>0.250</i>
304-LE	1,520	8	152	20.3 <i>0.800</i>	12.7 <i>0.500</i>	25.4 <i>1.000</i>	12.7 <i>0.500</i>
309-LE	2,660	7	266	25.4 <i>1.000</i>	6.4 <i>0.250</i>	27.9 <i>1.100</i>	6.4 <i>0.250</i>
305-LE	1,750	7	175	25.4 <i>1.000</i>	9.5 <i>0.375</i>	27.9 <i>1.100</i>	9.5 <i>0.375</i>
307-LE	1,330	7	133	25.4 <i>1.000</i>	12.7 <i>0.500</i>	27.9 <i>1.100</i>	12.7 <i>0.500</i>
310-LE	1,900	5	190	38.1 <i>1.500</i>	6.4 <i>0.250</i>	40.6 <i>1.600</i>	6.4 <i>0.250</i>
308-LE	600	5	60	38.1 <i>1.500</i>	19.1 <i>0.750</i>	40.6 <i>1.600</i>	19.1 <i>0.750</i>
318-LE	400	4	40	50.8 <i>2.000</i>	25.4 <i>1.000</i>	50.8 <i>2.000</i>	25.4 <i>1.000</i>
319-LE	100	2	10	76.2 <i>3.000</i>	50.8 <i>2.000</i>	88.9 <i>3.500</i>	50.8 <i>2.000</i>
325-LE	10	1	1	215.9 <i>8.500</i>	279.4 <i>11.000</i>	N/A N/A	N/A N/A

#### LM

Product order code	Package quantity	Labels across	Labels per sheet	Label width (A) mm <i>inches</i>	Label height (B) mm <i>inches</i>	Horizontal repeat (C) mm <i>inches</i>	Vertical repeat (D) mm <i>inches</i>
314-LM	4,000	16	400	9.5 <i>0.375</i>	9.5 <i>0.375</i>	12.7 <i>0.500</i>	9.5 <i>0.375</i>
301-LM	4,800	10	480	16.5 <i>0.650</i>	5.1 <i>0.200</i>	20.3 <i>0.800</i>	5.1 <i>0.200</i>
303-LM	3,040	8	304	20.3 <i>0.800</i>	6.4 <i>0.250</i>	25.4 <i>1.000</i>	6.4 <i>0.250</i>
304-LM	1,520	8	152	20.3 <i>0.800</i>	12.7 <i>0.500</i>	25.4 <i>1.000</i>	12.7 <i>0.500</i>
309-LM	2,660	7	266	25.4 <i>1.000</i>	6.4 <i>0.250</i>	27.9 <i>1.100</i>	6.4 <i>0.250</i>
305-LM	1,750	7	175	25.4 <i>1.000</i>	9.5 <i>0.375</i>	27.9 <i>1.100</i>	9.5 <i>0.375</i>
307-LM	1,330	7	133	25.4 <i>1.000</i>	12.7 <i>0.500</i>	27.9 <i>1.100</i>	12.7 <i>0.500</i>
310-LM	1,900	5	190	38.1 <i>1.500</i>	6.4 <i>0.250</i>	40.6 <i>1.600</i>	6.4 <i>0.250</i>
308-LM	600	5	60	38.1 <i>1.500</i>	19.1 <i>0.750</i>	40.6 <i>1.600</i>	19.1 <i>0.750</i>
318-LM	400	4	40	50.8 <i>2.000</i>	25.4 <i>1.000</i>	50.8 <i>2.000</i>	25.4 <i>1.000</i>
319-LM	100	2	10	76.2 <i>3.000</i>	50.8 <i>2.000</i>	88.9 <i>3.500</i>	50.8 <i>2.000</i>
325-LM	10	1	1	215.9 <i>8.500</i>	279.4 <i>11.000</i>	N/A N/A	N/A N/A

#### LEB2

Product order code	Labels per sheet	Label height mm <i>inches</i>	Label width mm <i>inches</i>	Labels per column	Labels per row
LEB2-0615P <color>	480	6.0 <i>0.236</i>	15.0 <i>0.590</i>	48	10
LEB2-0818P <color>	324	8.0 <i>0.315</i>	18.0 <i>0.709</i>	36	9
LEB2-0820P <color>	288	8.0 <i>0.315</i>	20.0 <i>0.787</i>	36	8
LEB2-0825P <color>	252	8.0 <i>0.315</i>	25.0 <i>0.984</i>	36	7
LEB2-0916P <color>	320	9.0 <i>0.354</i>	16.0 <i>0.630</i>	32	10
LEB2-1318P <color>	198	13.0 <i>0.512</i>	18.0 <i>0.709</i>	22	9
LEB2-1325P <color>	154	13.0 <i>0.512</i>	25.0 <i>0.984</i>	22	7

#### Sheet sizes

LE, LM	8.5" x 11"
LEB2	A4

#### Options (LEB2 only)

Colors	Yellow	White	Silver
Code	4	9	8A

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Компания «Океан Электроники» является официальным дистрибьютором и эксклюзивным представителем в России одного из крупнейших производителей разъемов военного и аэрокосмического назначения «JONHON», а так же официальным дистрибьютором и эксклюзивным представителем в России производителя высокотехнологичных и надежных решений для передачи СВЧ сигналов «FORSTAR».



## JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

(Применяются в военной, авиационной, аэрокосмической, морской, железнодорожной, горно- и нефтедобывающей отраслях промышленности)

«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели, кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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