



# IDENTIFICATION PRINTER PRODUCT RIBBON MATRIX

THIS IS A CLASS 1 DOCUMENT WHICH IS NONCONFIDENTIAL.

*The information contained within this document is the property of TE Connectivity. It is supplied in confidence and the commercial security of the contents must be maintained. It must not be used for any purpose other than that for which it is supplied nor may any information contained in it be disclosed to unauthorised persons. It must not be reproduced in whole or in part without obtaining written permission from TE Connectivity (TE).*

While TE has made every reasonable effort to ensure the accuracy of the information in this catalog, TE does not guarantee that it is error-free, nor does TE make any other representation, warranty or guarantee that the information is accurate, correct, reliable or current. TE reserves the right to make any adjustments to the information contained herein at any time without notice. TE expressly disclaims all implied warranties regarding the information contained herein, including, but not limited to, any implied warranties of merchantability or fitness for a particular purpose. The dimensions in this catalog are for reference purposes only and are subject to change without notice. Specifications are subject to change without notice. Consult TE for the latest dimensions and design specifications.

\*Trademark. TE Connectivity, TE connectivity (logo), and TE (logo) are trademarks. Other logos, product and/or company names may be trademarks of their respective owners.



## Table of Contents

Introduction .....	3
T200-Ident-Printer (Thermal Transfer).....	4
Cable Identification markers .....	4
T200-Ident-Printer (Thermal Transfer).....	5
Cable Identification Continuous Tube .....	5
T200-Ident-Printer (Thermal Transfer).....	6
Labels .....	6
T208M-Printer and T212M-Printer (Thermal Transfer) .....	7
Cable Identification markers .....	7
Labels .....	7
T200-Label-Printer (Thermal Transfer) .....	8
Labels (Only).....	8
TE3112-Printer (Recommended) and TE3124-Printer .....	9
(Thermal Transfer) .....	9
Cable Identification markers .....	9
TE3112-Printer (Recommended) and TE3124-Printer .....	10
(Thermal Transfer) .....	10
Cable Identification Continuous Tube .....	10
TE3112-Printer and TE3124-Printer (Thermal Transfer) .....	11
Labels .....	11
T312M-Printer (Printers Discontinued) and T312Mi-Printer (Thermal .....	12
Transfer) .....	12
Cable Identification markers .....	12
T312M-Printer and T312Mi-Printer (Thermal Transfer) .....	13
Labels .....	13
T6112DS-Printer (Thermal Transfer) .....	14
Cable Identification Markers and Continuous Tube .....	14
T6112DS-Printer (Thermal Transfer) .....	15
Cable Identification Markers and Continuous Tube .....	15
T612M-DS-Printer (Thermal Transfer) .....	16
TTD03E / TTD04E / TTD05E / TTD06E-Printer (Thermal Transfer) .....	17
Labels (only) .....	17
TTD03E / TTD04E / TTD05E / TTD06E-Printer (Thermal Transfer) .....	18
Labels (only) .....	18
TTP5200 / TTP5300 Printer (Thermal Transfer) .....	19
Labels (only) .....	19
TTP5200 / TTP5300 Printer (Thermal Transfer) .....	20
Labels (only) .....	20
T408M-Printer (Thermal Transfer) .....	21
T308S / T312S-Printer (Thermal Transfer).....	22
Labels (only) .....	22



**T2000CT-Printer (Thermal Transfer).....23**

**LQ870 (Dot Matrix) .....24**

**LQ590 (Dot Matrix) .....24**

**Lexmark 2390 (Dot Matrix) (Printer Discontinued).....24**

**AM6310 / AM6310D (Dot Matrix) (Printer Discontinued).....25**

**OKI-380 (Dot Matrix) .....25**

**Epson GP-C831 (Inkjet) .....26**

**Epson WF-R5190DW (Inkjet) .....26**

**Epson B-310N (Inkjet) .....26**

**Epson Stylus Photo R285 (Inkjet) .....26**

**Epson Stylus Colour 1520 (Inkjet) .....26**

**BTT-02 (card printer) .....27**

**Ribbon ordering details.....28**

**Cable Identification markers (25.4MM ID core) ordering details .....28**

**Cable Identification markers (12.7MM ID core) ordering details .....28**

**Labels (25.4MM ID core) ordering details.....29**

**Labels (12.7MM ID core) ordering details.....29**

**BTT-02 (card printer) .....30**

**Dot Matrix Inks.....30**

**Trademarks.....30**

**Related Documents: .....30**

## Introduction

It is essential that the combination of Printers, Products and Ribbons or Inks are correct, to ensure the best print quality and mark permanence. Each combination of Printer, Product, Ribbon and Ink have been evaluated for Print quality and tested for mark permanence. Any deviation from the information contained in this document will invalidate any assurances of print quality and mark permanence.

This document supersedes all previous documents detailing Identification printer, ribbon and product combinations.

When selecting a ribbon width, it is essential that the ribbon width covers the entire area of the label, to avoid missed print and damage to the print head.



## T200-Ident-Printer (Thermal Transfer)

### Cable Identification markers

COMPATIBLE PRODUCTS	STANDARD RIBBON
*CM-SCE-TP	1966-RIBBON
D-SCE	TMS-RJS-RIBBON-4DSCE (For Optimal performance)
D-SCE	1966-RIBBON ( For Superior performance)
HLXNEL	1966-RIBBON
HS	TMS-RJS-RIBBON-4RPSCE (For Optimal performance)
HS	1966-RIBBON (For Superior performance)
HS	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)
HT-SCE	TMS-RJS-RIBBON-4HT
HT-SCE (Black)	T300-RIBBON-WH-4HT
HX-SCE	1966-RIBBON
MultiMark	TMS-RJS-RIBBON-4RPSCE
RPS	TMS-RJS-RIBBON-4RPSCE
RTSL	TMS-RJS-RIBBON-4RPSCE
Shrinkmark	TMS-RJS-RIBBON-4RPSCE
NBC-SCE	TMS-RJS-RIBBON-4HT
TMS-SCE and TMS-SCE 2X	TMS-RJS-RIBBON-4RPSCE
TMS-SCE (Black)	TMS-RJS-RIBBON-4AG (Silver) T300-RIBBON-WH (White)
TMS-90-SCE	1966-RIBBON
UV-SCE	T300-UV-SCE-RIBBON
ZHD-SCE	1966-RIBBON
ZTSL	1966-RIBBON

\*When printing CM-SCE-TP, the smooth side of the marker must be used to print onto when using a Thermal Transfer printer. The T200-Ident-Printer is approved for the standard CM-SCE-TP thickness of 0.51mm only.



## T200-Ident-Printer (Thermal Transfer)

### Cable Identification Continuous Tube

COMPATIBLE PRODUCTS	STANDARD RIBBON
D-SCE-FLAT-SP Sizes 38.1 and above	1966-RIBBON
D-SCE-FLAT-SP Sizes 25.0 and below	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)
HXCT Sizes 25.4 and below	LBF-2000P-RIBBON-1966-MED
HXCT Sizes 25.4 and above	1966-RIBBON
TTMS, TTMS-2X & TTMS-MP sizes 2.4 to 12.7	2000P-RIBBON-4TT-NAR
TTMS, TTMS-2X & TTMS-MP sizes 19.0 and 25.4	2000P-RIBBON-4TT-MED
TTMS, TTMS-2X & TTMS-MP sizes 38.1 and above	TMS-RJS-RIBBON-4RPSCE
TTMS, TTMS-2X & TTMS-MP sizes 2.4 to 12.7 (Black)	2000P-RIBBON-4AG-NAR (Silver), 2000P-RIBBON-WH-NAR (White)
TTMS, TTMS-2X & TTMS-MP sizes 19.0 and 25.4 (Black)	2000P-RIBBON-4AG-MED (Silver), 2000P-RIBBON-WH-MED (White)
TTMS, TTMS-2X & TTMS-MP sizes 38.1 and above (Black)	TMS-RJS-RIBBON-4AG (Silver), T300-RIBBON-WH (White)
WM-SCE	LBF-2000P-RIBBON-1966-MED
ZHD-CT Sizes 38.1 and above	1966-RIBBON
ZHD-CT Sizes 25.0 and below	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)



## T200-Ident-Printer (Thermal Transfer)

### Labels

COMPATIBLE PRODUCTS	STANDARD RIBBON
Decals (TTP)	1330-0607-10
Destructible Polyethylene (TN)	1330-0607-10
EET...P-8A EET...P-9 EET...P-4  EET...V-9 SET...PSL	For labels with liner width of 60mm or smaller: TTB-060SC/300 For labels with liner width of 76mm to 60mm: TTB-076SC/300 For labels with liner width of 84mm to 76mm: TTB-084SC/300 For labels with liner width of 110mm to 84mm: TTB-110SC/300
HPK	1330-0607-10
HPR100-A / 101-A / 110	1966-RIBBON
IKT...PV-4 IKT...PY-9 IMT...PV-4 IMT...PY-9 EET...PY-9 EET...V-8A EET...G-4 EET...V-4-W EET-SL...V-4-W EET...K-9 PPT...DF-4 PPT...DF-9 KTT	For labels with liner width of 60mm or smaller: TTB-060SC/450AQ529 For labels with liner width of 90mm to 60mm: TTB-090SC/360-AQ529 For labels with liner width of 110mm to 90mm: TTB-110SC/300AQ529
Polyimide (T1K/T2K )	1330-0619-10
Nylon cloth (NC)	1330-0607-10
Paper (EP)	1330-0600-10
Polyesters (WP/MP/CP/HW/HM/MV/HMM)	1330-0607-10
SBP	TMS-RJS-RIBBON-4RPSCE
SP	1330-0607-10
Tedlar® polyvinyl fluoride (TTVF/PVF)	1330-3300-10 T300-RIBBON-WH (White), see note 1
WV	1330-0607-10

Note 1, when printing Tedlar labels with the recommended ribbons, mark permanence is classified as class 3 in accordance with BMS-13-49 section 5.1.12



## T208M-Printer and T212M-Printer (Thermal Transfer)

(Printers Discontinued)

### Cable Identification markers

COMPATIBLE PRODUCTS	STANDARD RIBBON
D-SCE	TMS-101-RIBBON-4DSCE
HLXNEL*	T200-RIBBON-1966
HPK	1330-0607-T200
HT-SCE	TMS-101-RIBBON-4HT
HT-SCE (Black)	T200-RIBBON-WH-4HT
HX-SCE*	T200-RIBBON-1966
NBC-SCE	TMS-101-RJS-RIBBON-4HT
RPS	TMS-101-RIBBON-4RPSCE
Shrinkmark	TMS-101-RIBBON-4RPSCE
TMS-SCE and TMS-SCE 2X	TMS-101-RIBBON-4RPSCE
TMS-SCE (Black)	TMS-101-RIBBON-4AG (silver) T200-RIBBON-WH (White)
TMS-90-SCE*	T200-RIBBON-1966
D-SCE	TMS-101-RIBBON-4DSCE

### Labels

COMPATIBLE PRODUCTS	STANDARD RIBBON
Decals (TTP)	1330-0607-T200
Destructible Polyethylene (TN)	1330-0607-T200
EP Paper Labels	1330-0600-T200
Polyimide (T1K/T2K/TSK/T2Y)	1330-0619-T200
Nylon Cloth (NC)	1330-0607-T200
Polyesters (WP/MP/HW/HM/MV/HMM)	1330-0607-T200
Self Lams (SBP)	TMS-101-RIBBON-4RPSCE
Self Lams (PVF)	1330-3300-101TT
Self Lams (SP)	1330-0607-T200
Tedlar® polyvinyl fluoride (TTVF/PVF)	1330-3300-101TT T200-RIBBON-WH (White), see note 1
White Vinyl (WV)	1330-0607-T200

\* HX-SCE, HLXNEL & TMS-90-SCE for T212M only

Note: T208M-PRINTER has been superseded by T200-LABEL-PRINTER, for label products only.

Note: T212M-PRINTER has been superseded by the T200-IDENT-PRINTER, for both Label and cable Ident products.

Note 1, when printing Tedlar labels with the recommended ribbons, mark permanence is classified as class 3 in accordance with BMS-13-49 section 5.1.12



## T200-Label-Printer (Thermal Transfer)

(Printers Discontinued)

### Labels (Only)

COMPATIBLE PRODUCTS	STANDARD RIBBON
Decals (TTP)	1330-0607-T200
Destructible Polyethylene (TN)	1330-0607-T200
EET (P-8A, P-9, P-4)	1330-TTB-T200
EET (PY-9)	1330-TTB-T200
EET (G-4)	1330-TTB-T200
EET (V-8A, V-4-W, SL...V-4-W)	1330-TTB-T200
EET (V-9)	1330-TTB-T200
EET (K-9)	1330-TTB-T200
HPK	1330-0607-T200
Polyimide (T1K/T2K)	1330-0619-T200
KTT	1330-TTB-T200
Nylon Cloth (NC)	1330-0607-T200
Paper (EP)	1330-0600-T200
Polyesters (WP/MP/HW/HM/MV/HMM)	1330-0607-T200
PPT	1330-TTB-T200
Self Lams (SBP)	TMS-101-RIBBON-4RPSCE
Self Lams (PVF)	1330-3300-101TT
Self Lams (SP)	1330-0607-T200
SOLAR LABELS	1330-0607-T200
Tedlar (TTVF/PVF)	1330-3300-101TT T200-RIBBON-WH (White), see note 1
White Vinyl (WV)	1330-0607-T200

Note 1, when printing Tedlar labels with the recommended ribbons, mark permanence is classified as class 3 in accordance with BMS-13-49 section 5.1.12





## TE3112-Printer (Recommended) and TE3124-Printer

(Thermal Transfer)

### Cable Identification markers

COMPATIBLE PRODUCTS	STANDARD RIBBON
CM-NMX (TE3112 only)	TTB-110SC/300AQ529
*CM-SCE-TP	1966-RIBBON
D-SCE	TMS-RJS-RIBBON-4DSCE (For Optimal performance)
D-SCE	1966-RIBBON (For Superior performance)
HL	1966-RIBBON (For Superior performance)
HL	TMS-RJS-RIBBON-4RPSCE (For Optimal performance)
HLX and HLXNEL	1966-RIBBON
HLX	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)
MultiMark	TMS-RJS-RIBBON-4RPSCE
HTCM-SCE-TP	TMS-RJS-RIBBON-4HT
HT-SCE	TMS-RJS-RIBBON-4HT
HT-SCE (Black)	T300-RIBBON-WH-4HT
HS/HC	TMS-RJS-RIBBON-4RPSCE (For Optimal performance)
HS/HC	1966-RIBBON (For Superior performance)
HS/HC	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)
HX	1966-RIBBON
HX-SCE	1966-RIBBON
NBC-SCE	TMS-RJS-RIBBON-4HT
NCM-SCE-TP	1966-RIBBON
NHT-SCE	TMS-RJS-RIBBON-4HT
RPS	TMS-RJS-RIBBON-4RPSCE
RTSL	TMS-RJS-RIBBON-4RPSCE
Shrinkmark	TMS-RJS-RIBBON-4RPSCE
TMS-SCE and TMS-SCE 2X	TMS-RJS-RIBBON-4RPSCE
TMS-SCE (Black)	TMS-RJS-RIBBON-4AG (Silver) T300-RIBBON-WH (White)
TMS-90-SCE	1966-RIBBON
UV-SCE	T300-UV-SCE-RIBBON
ZHD-SCE	1966-RIBBON
ZTSL	1966-RIBBON

When printing CM-SCE-TP, CM-NMX, NCM-SCE-TP or HTCM-SCE-TP, the smooth side of the marker must be used to print onto, when using a Thermal Transfer printer.

\*The TE3112 and the TE3124 Printers, are recommended for all CM-SCE-TP thickness variants.



## TE3112-Printer (Recommended) and TE3124-Printer

(Thermal Transfer)

### Cable Identification Continuous Tube

COMPATIBLE PRODUCTS	STANDARD RIBBON
D-SCE-SP	TMS-RJS-RIBBON-4DSCE
D-SCE-FLAT-SP Sizes 25.0 and below	LBF-2000P-RIBBON-1966-MED
D-SCE-FLAT-SP Sizes 38.1 and above	1966-RIBBON
HXCT Sizes 25.4 and below	LBF-2000P-RIBBON-1966-MED
HXCT Sizes 25.4 and above	1966-RIBBON
TTMS, TTMS-2X & TTMS-MP sizes 2.4 to 12.7	2000P-RIBBON-4TT-NAR
TTMS, TTMS-2X & TTMS-MP sizes 19.0 and 25.4	2000P-RIBBON-4TT-MED
TTMS, TTMS-2X & TTMS-MP sizes 38.1 and above	TMS-RJS-RIBBON-4RPSCE
TTMS, TTMS-2X & TTMS-MP sizes 2.4 to 12.7 (Black)	2000P-RIBBON-4AG-NAR (Silver), 2000P-RIBBON-WH-NAR (White)
TTMS, TTMS-2X & TTMS-MP sizes 19.0 and 25.4 (Black)	2000P-RIBBON-4AG-MED (Silver), 2000P-RIBBON-WH-MED (White)
TTMS, TTMS-2X & TTMS-MP sizes 38.1 and above (Black)	TMS-RJS-RIBBON-4AG (Silver), T300-RIBBON-WH (White)
WM-SCE	LBF-2000P-RIBBON-1966-MED
ZHD-CT sizes 38.1	1966-RIBBON
ZHD-CT sizes 25.4 and bellow	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)



## TE3112-Printer and TE3124-Printer (Thermal Transfer)

### Labels

COMPATIBLE PRODUCTS	STANDARD RIBBON
Decals (TTP)	1330-0607-10
Destructible Polyethylene (TN)	1330-0607-10
EET...P-8A EET...P-9 EET...P-4 EET...V-9 SET...PSL	For labels with liner width of 60mm or smaller: TTB-060SC/300 For labels with liner width of 76mm to 60mm: TTB-076SC/300 For labels with liner width of 84mm to 76mm: TTB-084SC/300 For labels with liner width of 110mm to 84mm: TTB-110SC/300
IKT...PV-4 IKT...PY-9 IMT...PV-4 IMT...PY-9 EET...G-4 EET...PY-9 EET...V-8A EET...V-4-W EET-SL...V-4-W EET...K-9 PPT...DF-4, DF-9 KTT	For labels with liner width of 60mm or smaller : TTB-060SC/450AQ529 For labels with liner width of 90mm to 60mm: TTB-090SC/360-AQ529 For labels with liner width of 110mm to 90mm: TTB-114SC/360AQ529
HPK	1330-0607-10
HPR100-A / 101-A / 110	1966-RIBBON
HPR105	RIB-1976-076360-0L-9 (White) for labels 76mm or smaller RIB-1976-110300-0L-9 (White) for labels 110mm to 76mm
Polyimide (T1K/T2K/TSK/T2Y)	1330-0619-10
KMT	TTB-110SC/300WH
Nylon Cloth (NC)	1330-0607-10
Paper (EP)	1330-0600-10
Polyesters (WP/MP/CP/HW/HM/MV/HMM)	1330-0607-10
Self Lams (SBP)	TMS-RJS-RIBBON-4RPSCE
Self Lams (PVF)	1330-3300-10
Self Lams (SP)	1330-0607-10
SOLAR LABELS	1330-0607-10
TP Tape	1330-0607-10
Tedlar® polyvinyl fluoride (TTVF/PVF)	1330-3300-10 T300-RIBBON-WH (White), see note 1
White Vinyl (WV)	1330-0607-10

Note 1, when printing Tedlar labels with the recommended ribbons, mark permanence is classified as class 3 in accordance with BMS-13-49 section 5.1.12



## T312M-Printer (Printers Discontinued) and T312Mi-Printer (Thermal Transfer)

### Cable Identification markers

COMPATIBLE PRODUCTS	STANDARD RIBBON
CM-NMX	TTB-110SC/300AQ529
*CM-SCE-TP	1966-RIBBON
D-SCE	TMS-RJS-RIBBON-4DSCE (For Optimal performance)
D-SCE	1966-RIBBON (For Superior performance)
<sup>1</sup> HL	TMS-RJS-RIBBON-4RPSCE (For Optimal performance)
<sup>1</sup> HL	1966-RIBBON (For Superior performance)
HLX	1966-RIBBON
HS/HC	TMS-RJS-RIBBON-4RPSCE (For Optimal performance)
HS/HC	1966-RIBBON (For Superior performance)
HTCM-SCE-TP	TMS-RJS-RIBBON-4HT
HT-SCE	TMS-RJS-RIBBON-4HT
HT-SCE (Black)	T300-RIBBON-WH-4HT (white)
HX	1966-RIBBON
HX-SCE	1966-RIBBON
NBC-SCE	TMS-RJS-RIBBON-4HT
NCM-SCE-TP	1966-RIBBON
NHT-SCE	TMS-RJS-RIBBON-4HT
RPS	TMS-RJS-RIBBON-4RPSCE
Shrinkmark	TMS-RJS-RIBBON-4RPSCE
TMS-SCE and TMS-SCE-2X	TMS-RJS-RIBBON-4RPSCE (For Optimal performance)
* TMS-SCE and TMS-SCE 2X	*1966-RIBBON (For Superior performance)
TMS-SCE (Black)	TMS-RJS-RIBBON-4AG (silver) T300-RIBBON-WH (White)
TMS-90-SCE	1966-RIBBON
UV-SCE	T300-UV-SCE-RIBBON
ZHD-SCE	1966-RIBBON

<sup>1</sup>Note: HL sizes HL253 and HL203 can be printed on TE3112 only

Note: T312M is superseded by the T312Mi

\*Note: When printing with 1966-RIBBON. Select High energy and half speed check boxes. This feature is only available in WinTotal 5.4.03 or higher

When printing CM-SCE-TP, HTCM-SCE-TP, NCM-SCE-TP or CM-NMX, the smooth side of the marker must be used to print onto, when using a Thermal Transfer printer. \*The TE312M-Printer and T312Mi-Printer are recommended for all CM-SCE-TP thickness variants.



## T312M-Printer and T312Mi-Printer (Thermal Transfer)

### Labels

COMPATIBLE PRODUCTS	STANDARD RIBBON
Decals (TTP)	1330-0607-10
Destructible Polyethylene (TN)	1330-0607-10
HPK	1330-0607-10
HPR100-A / 101-A / 110	1966-RIBBON
HPR105	RIB-1976-076360-0L-9 (White) for labels 76mm or smaller RIB-1976-110300-0L-9 (White) for labels 110mm to 76mm
Nylon Cloth (NC)	1330-0607-10
Paper (EP)	1330-0600-10
Polyesters (WP/MP/CP/HW/HM/MV/HMM)	1330-0607-10
Self Lams (SBP)	TMS-RJS-RIBBON-4RPSCE
Self Lams (PVF)	1330-3300-10
Self Lams (SP)	1330-0607-10
Tedlar® polyvinyl fluoride (TTVF/PVF)	1330-3300-10 T300-RIBBON-WH (White), see note 1
TP Tape	1330-0607-10
White Vinyl (WV)	1330-0607-10

Note 1, when printing Tedlar labels with the recommended ribbons, mark permanence is classified as class 3 in accordance with BMS-13-49 section 5.1.12



## T6112DS-Printer (Thermal Transfer)

### Cable Identification Markers and Continuous Tube

COMPATIBLE PRODUCTS	STANDARD RIBBON
D-SCE	TMS-RJS-RIBBON-4DSCE (For Optimal performance)
D-SCE	1966-RIBBON (For Superior performance)
D-SCE-SP	TMS-RJS-RIBBON-4DSCE (For Optimal performance)
D-SCE-SP	1966-RIBBON (For Superior performance)
D-SCE-SP	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less).
D-SCE-FLAT-SP Sizes 38.1 and above	1966-RIBBON
D-SCE-FLAT-SP Sizes 25.0 and below	LBF-2000P-RIBBON-1966-MED
HT-SCE	TMS-RJS-RIBBON-4HT
HXCT Sizes 25.4 and below	LBF-2000P-RIBBON-1966-MED
HXCT, sizes 38.1 and above	1966-RIBBON
HX-SCE	1966-RIBBON
NBC-SCE	TMS-RJS-RIBBON-4HT
NHT-SCE	TMS-RJS-RIBBON-4HT
RPS	TMS-RJS-RIBBON-4RPSCE
RTSL	TMS-RJS-RIBBON-4RPSCE
Shrinkmark	TMS-RJS-RIBBON-4RPSCE
TMS-SCE (2X)	TMS-RJS-RIBBON-4RPSCE
TMS-SCE (Black)	TMS-RJS-RIBBON-4AG (Silver) T300-RIBBON-WH (White)
TMS-90-SCE	1966-RIBBON
TTMS, TTMS-2X & TTMS-MP sizes 2.4 to 12.7	2000P-RIBBON-4TT-NAR
TTMS, TTMS-2X & TTMS-MP sizes 19.0 and 25.4	2000P-RIBBON-4TT-MED
TTMS, TTMS-2X & TTMS-MP sizes 38.1 and above	TMS-RJS-RIBBON-4RPSCE
TTMS, TTMS-2X & TTMS-MP sizes 2.4 to 12.7 (Black)	2000P-RIBBON-4AG-NAR (Silver), 2000P-RIBBON-WH-NAR (White)
TTMS, TTMS-2X & TTMS-MP sizes 19.0 and 25.4 (Black)	2000P-RIBBON-4AG-MED (Silver), 2000P-RIBBON-WH-MED (White)
TTMS, TTMS-2X & TTMS-MP sizes 38.1 and above (Black)	TMS-RJS-RIBBON-4AG (Silver), T300-RIBBON-WH (White)



## T6112DS-Printer (Thermal Transfer)

### Cable Identification Markers and Continuous Tube

COMPATIBLE PRODUCTS	STANDARD RIBBON
ZTSL	1966-RIBBON
ZHD-SCE	1966-RIBBON
ZHD-CT sizes 38.1	1966-RIBBON
ZHD-CT sizes 25.4 and below	LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)



## T612M-DS-Printer (Thermal Transfer)

(Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
D-SCE	TMS-RJS-RIBBON-4DSCE (For Optimal performance)
D-SCE	1966-RIBBON (For Superior performance)
HT-SCE	TMS-RJS-RIBBON-4HT
HX-SCE	1966-RIBBON
NBC-SCE	TMS-RJS-RIBBON-4HT
RPS	TMS-RJS-RIBBON-4RPSCE
Shrinkmark	TMS-RJS-RIBBON-4RPSCE
TMS-SCE	TMS-RJS-RIBBON-4RPSCE
TMS-SCE-2X	TMS-RJS-RIBBON-4RPSCE





## TTD03E / TTD04E / TTD05E / TTD06E-Printer (Thermal Transfer)

(Printer Discontinued)

### Labels (only)

COMPATIBLE PRODUCTS	STANDARD RIBBON
IKT...PV-4 IKT...PY-9 IMT...PV-4 IMT...PY-9 EET...PY-9 EET...G-4 EET...V-8A EET...V-4-W EET-SL...V-4-W EET...K-9 PPT...DF-4 PPT...DF-9	For labels with liner width of 60mm to 40mm: TTB-060SC/450AQ529S For labels with liner width of 90mm to 76mm: TTB-090SC/36-AQ529 For labels with liner width of 110mm to 90mm: TTB-110SC/300AQ529S For labels with liner width of 114mm to 110mm: TTB-114SC/360AQ529 For labels with liner width of 166mm to 165mm: TTB-166SC/360AQ529 When "Ink in" is required delete "S" (TTB-040SC/450AQ529)
EET...P-8A EET...P-9 EET...P-4 EET...V-9 SET...PSL	For labels with liner width of 60mm or smaller: TTB-060SC/300 For labels with liner width of 76mm to 60mm: TTB-076SC/300 For labels with liner width of 84mm to 76mm: TTB-084SC/300 For labels with liner width of 110mm to 84mm: TTB-110SC/300 For labels with liner width of 128mm to 110mm: TTB-128SC/300 For labels with liner width of 145mm to 128mm: TTB-145SC/300 For labels with liner width of 170mm to 145mm: TTB-170SC/300



## TTD03E / TTD04E / TTD05E / TTD06E-Printer (Thermal Transfer)

(Printer Discontinued)

### Labels (only)

COMPATIBLE PRODUCTS	STANDARD RIBBON
PPT...DF-4	For labels with liner width of 76mm or smaller: TTB-076SC/300WH
PPT...DF-9	For labels with liner width of 84mm to 76mm: TTB-084SC/300WH
KMT	For labels with liner width of 110mm to 84mm: TTB-110SC/300WH
EP	For labels with liner width of 145mm to 110mm: TTB-145SC/300WH For labels with liner width of 170 to 145mm: TTB-170SC/300WH



## TTP5200 / TTP5300 Printer (Thermal Transfer)

(Printer Discontinued)

### Labels (only)

COMPATIBLE PRODUCTS	STANDARD RIBBON
IKT...PV-4 IKT...PY-9	
IMT...PV-4 IMT...PY-9	For labels with liner width of 60mm to 40mm: TTB-060SC/450AQ529S
EET...PY-9	For labels with liner width of 90mm to 76mm: TTB-090SC/360-AQ529
EET...V-8A EET...G-4	For labels with liner width of 110mm to 90mm: TTB-110SC/300AQ529S
EET...V-4-W EET-SL...V-4-W	For labels with liner width of 114mm to 110mm: TTB-114SC/360-AQ529
EET...K-9	For labels with liner width of 166mm to 165mm: TTB-166SC/360AQ529S
PPT...DF-4	When "Ink in" is required delete "S" (TTB-040SC/450AQ529)
PPT...DF-9	
EET...P-8A	For labels with liner width of 60mm or smaller: TTB-060SC/300
EET...P-9	For labels with liner width of 76mm to 60mm: TTB-076SC/300
EET...P-4	For labels with liner width of 84mm to 76mm: TTB-084SC/300
EET...V-9	For labels with liner width of 110mm to 84mm: TTB-110SC/300
SET...PSL	For labels with liner width of 128mm to 110mm: TTB-128SC/300
	For labels with liner width of 145mm to 128mm: TTB-145SC/300
	For labels with liner width of 170mm to 145mm: TTB-170SC/300



## TTP5200 / TTP5300 Printer (Thermal Transfer)

(Printer Discontinued)

### Labels (only)

COMPATIBLE PRODUCTS	STANDARD RIBBON
PPT...DF-4	For labels with liner width of 76mm or smaller: TTB-076SC/300WH
PPT...DF-9	For labels with liner width of 84mm to 76mm: TTB-084SC/300WH
KMT	For labels with liner width of 110mm to 84mm: TTB-110SC/300WH
EP	For labels with liner width of 145mm to 110mm: TTB-145SC/300WH
	For labels with liner width of 170mm to 145mm: TTB-170SC/300WH



## T408M-Printer (Thermal Transfer) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
Decals (TTP)	1330-0607-10
Destructible Polyethylene (TN)	1330-0607-10
D-SCE	TMS-RJS-RIBBON-4DSCE (For Optimal performance)
D-SCE	1966-RIBBON (For Superior performance)
HL	TMS-RJS-RIBBON-4RPSCE
HLX	1966-RIBBON
HPK	1330-0607-10
HT-SCE	TMS-RJS-RIBBON-4HT
HT-SCE (Black)	T300-RIBBON-WH-4HT
Polyimide (T1K/T2K/TSK/T2Y)	1330-0619-10
KTT	TTB-114SC/360-AQ529
NBC-SCE	TMS-RJS-RIBBON-4HT
Nylon Cloth (NC)	1330-0607-10
Paper (EP)	1330-0600-10
Polyesters (WP/MP/CP/HW/HM/MV/HMM)	1330-0607-10
RPS	TMS-RJS-RIBBON-4RPSCE
Self-Lams (SBP)	TMS-RJS-RIBBON-4RPSCE
Self-Lams (PVF)	1330-3300-10
Self-Lams (SP)	1330-0607-10
Shrinkmark	TMS-RJS-RIBBON-4RPSCE
	1330-3300-10
Tedlar® polyvinyl fluoride (TTVF/PVF)	T300-RIBBON-WH (White), see note 1
TMS-SCE and TMS-SCE 2X	TMS-RJS-RIBBON-4RPSCE
	T300-RIBBON-WH (White) or TMS-RJS-RIBBON-4AG (Silver)
TMS-SCE (Black)	
TMS-90-SCE	1966-RIBBON
TP Tape	1330-0607-10
White Vinyl (WV)	1330-0607-10

Note 1, when printing Tedlar labels with the recommended ribbons, mark permanence is classified as class 3 in accordance with BMS-13-49 section 5.1.12



## T308S / T312S-Printer (Thermal Transfer)

(Printer Discontinued)

### Labels (only)

COMPATIBLE PRODUCTS	STANDARD RIBBON
Decals (TTP)	1330-0607-10
Destructible Polyethylene (TN)	1330-0607-10
HPK	1330-0607-10
Polyimide (T1K/T2K/TSK/T2Y)	1330-0619-10
KTT	TTB-114SC/360-AQ529
Nylon Cloth (NC)	1330-0607-10
Paper (EP)	1330-0600-10
Self-Lams (SBP)	TMS-RJS-RIBBON-4RPSCE
Self-Lams (PVF)	1330-3300-10
Self-Lams (SP)	1330-0607-10
Polyesters (WP/MP/CP/HW/HM/MV/HMM)	1330-0607-10
Tedlar® polyvinyl fluoride (TTVF/PVF)	1330-3300-10 T300-RIBBON-WH (White), see note 1
TP Tape	1330-0607-10
White Vinyl (WV)	1330-0607-10

Note 1, when printing Tedlar labels with the recommended ribbons, mark permanence is classified as class 3 in accordance with BMS-13-49 section 5.1.12



## T2000CT-Printer (Thermal Transfer) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
D-SCE-FLAT-SP Sizes 38.1 and above	1966-RIBBON
D-SCE-FLAT-SP Sizes 25.0 and below	LBF-2000P-RIBBON-1966-MED
TTMS, TTMS-2X & TTMS-MP sizes 2.4 to 12.7	2000P-RIBBON-4TT-NAR
TTMS, TTMS-2X & TTMS-MP sizes 19.0 and 25.4	2000P-RIBBON-4TT-MED
TTMS, TTMS-2X & TTMS-MP sizes 38.1 and above	TMS-RJS-RIBBON-4RPSCE
HXCT Sizes 25.4 and below	LBF-2000P-RIBBON-1966-MED
HXCT Sizes 25.4 and above	1966-RIBBON



## LQ870 (Dot Matrix) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
RPS	TMS-SYSTEM-SIX-RIBBON-A
D-SCE	TMS-SYSTEM-SIX-RIBBON-A
CM-SCE	TMS-SYSTEM-SIX-RIBBON-A
NCM-SCE	TMS-SYSTEM-SIX-RIBBON-A
Shrinkmark	TMS-SYSTEM-SIX-RIBBON-A
Raymark (RMK6)	TMS-SYSTEM-SIX-RIBBON-A
Tedlar (DMVF)	1330-0037-00
Polyimide (K)	1330-0037-00
Vinyl Cloth ©	1300-0037-00
Polyesters (E/M)	1330-0037-00

## LQ590 (Dot Matrix)

COMPATIBLE PRODUCTS	STANDARD RIBBON
RPS	TMS-LQ590-RIBBON
D-SCE	TMS-LQ590-RIBBON
CM-SCE	TMS-LQ590-RIBBON
CM-SCE	LQ590-RIBBON
NCM-SCE	TMS-LQ590-RIBBON
Shrinkmark	TMS-LQ590-RIBBON
Raymark (RMK6)	TMS-LQ590-RIBBON
Raymark (RMK6)	LQ590-RIBBON

## Lexmark 2390 (Dot Matrix) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
RPS	TMS-SYSTEM-SIX-RIBBON-B
D-SCE	TMS-SYSTEM-SIX-RIBBON-B
CM-SCE	TMS-SYSTEM-SIX-RIBBON-B
NCM-SCE	TMS-SYSTEM-SIX-RIBBON-B
Shrinkmark	TMS-SYSTEM-SIX-RIBBON-B
Raymark (RMK6)	TMS-SYSTEM-SIX-RIBBON-B

When printing CM-SCE or NCM-SCE, the dimpled side of the marker must be used to print onto, when using a Dot Matrix printer.





## AM6310 / AM6310D (Dot Matrix) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
RPS	1892BK04-RIBBON
D-SCE	
CM-SCE	
Raymark (RMK6)	
HL	
HS/HC	
MultiMark (HM)	
Shrinkmark	
Polyesters (E/M)	1892BK03-HIGH-PERF-RIBBON
Tedlar (DMVF)	
Polyimide (K)	
HX	
HX-SCE	
HLX	

When printing CM-SCE or NCM-SCE, the dimpled side of the marker must be used to print onto, when using a Dot Matrix printer.

## OKI-380 (Dot Matrix) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
HL	18910000-OKI380-RIBBON
HS	
HX	
MultiMark (HM)	



### Epson GP-C831 (Inkjet)

COMPATIBLE PRODUCTS	STANDARD INK
Raymark 1 & 6	DURA BRITE ULTRA (Epson ink)

### Epson WF-R5190DW (Inkjet)

COMPATIBLE PRODUCTS	STANDARD INK
Raymark A4 sheets	DURA BRITE ULTRA (Epson ink)

### Epson B-310N (Inkjet) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD INK
Raymark A4 sheets	DURA BRITE ULTRA (Epson ink)

### Epson Stylus Photo R285 (Inkjet) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD INK
Raymark A4 sheets	Claria Photographic ink (Epson ink)

### Epson Stylus Colour 1520 (Inkjet) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD INK
Raymark 1	Chess (Black). Abacus (Cyan, Magenta, Yellow). Epson ink
Raymark A4 Sheets	Chess (Black). Abacus (Cyan, Magenta, Yellow). Epson ink



## BTT-02 (card printer) (Printer Discontinued)

COMPATIBLE PRODUCTS	STANDARD RIBBON
BGS	
BGF	BBB-060SC/200 (black).
BET	BBB-060WE/200 (white).
BTS	BBB-060BL/200 (blue).
BBK	BBB-060RT/200 (red).
BBL	
BBS	



## Ribbon ordering details

For full ribbon ordering details, shelf life conditions and dimensions please consult TE document **TTDS-257**.

### Cable Identification markers (25.4MM ID core) ordering details

DESCRIPTION	TE PART NUMBER
1330-3300-10	980892-000
1966-RIBBON	F55931-000
LBF-2000P-RIBBON-1966-MED (For print width of 60mm or less)	6-1768383-4
2000P-RIBBON-4TT-MED	893803-000
2000P-RIBBON-4TT-NAR	277493-000
TMS-RJS-RIBBON-4DSCE	311292-000
TMS-RJS-RIBBON-4RPSCE	557721-000
TMS-RJS-RIBBON-4HT	754073-000
T300-RIBBON-WH-4HT (White)	154739-000
T300-RIBBON-WH (White)	650784-000
2000P-RIBBON-WH-MED (White)	094514-000
2000P-RIBBON-WH-NAR (White)	530304-000
TMS-RJS-RIBBON-4AG (Silver)	124503-000
2000P-RIBBON-4AG-MED	351013-000
2000P-RIBBON-4AG-NAR	346933-000
1330-0607-10	742412-000
T300-UV-SCE-RIBBON	EC8932-000

### Cable Identification markers (12.7MM ID core) ordering details

DESCRIPTION	TE PART NUMBER
TMS-101-RIBBON-4DSCE	505478-000
T200-RIBBON-1966	D60849-000
1330-0607-T200	E45478-000
TMS-101-RIBBON-4HT	746617-000
T200-RIBBON-WH-4HT (White)	086961-000
TMS-101-RIBBON-4RPSCE	310109-000
TMS-101-RIBBON-4AG (Silver)	252557-000



### Labels (25.4MM ID core) ordering details

DESCRIPTION	TE PART NUMBER
1330-0607-10	742412-000
TTB-060SC/300	2-1768049-6
TTB-076SC/300	3-1768049-0
TTB-084SC/300	C75514-000
TTB-110SC/300	3-1768049-6
TTB-060SC/450AQ529	2-1768049-7
TTB-090SC/360-AQ529	3-1768049-4
TTB-110SC/300AQ529	3-1768049-7
TTB-114SC/360-AQ529	4-1768049-0
1330-0619-10	952888-000
TTB-110SC/300WH	3-1768049-8
1330-0600-10	143060-000
1966-RIBBON	F55931-000
TMS-RJS-RIBBON-4RPSCE	557721-000
RIB-1976-076360-0L-9 (White)	1-2186321-1
RIB-1976-110300-0L-9 (White)	1-2186043-1
1330-3300-10 (For labels with liner width of 110mm or smaller)	980892-000
1330-3300-15 (For labels with liner width of 110mm to 165mm)	562492-000

### Labels (12.7MM ID core) ordering details

DESCRIPTION	TE PART NUMBER
1330-0607-T200	E45478-000
1330-0619-T200	C49013-000
TMS-101-RIBBON-4RPSCE	310109-000
1330-3300-101TT	C95590-000
1330-TTB-T200	1-1768384-8
1330-0600-T200	C36369-000



### BTT-02 (card printer) ordering details

DESCRIPTION	TE PART NUMBER
BBB-060SC/200 (black).	1-1768016-4
BBB-060WE/200 (white).	1-1768016-5
BBB-060BL/200 (blue).	1-1768016-1
BBB-060RT/200 (red).	1-1768016-3

### Dot Matrix Inks ordering details

DESCRIPTION	TE PART NUMBER
LQ590-RIBBON (Obsolete)	1-2186029-1
TMS-SYSTEM-SIX-RIBBON-A (Obsolete)	310347-000
TMS-SYSTEM-SIX-RIBBON-B (Obsolete)	264327-000
TMS-LQ590-RIBBON (Superseded)	CC3130-000
1892BK04-RIBBON (Obsolete)	D06106-000
1892BK03-HIGH-PERF-RIBBON (Obsolete)	A72722-000
18910000-OKI380-RIBBON (Obsolete)	856832-000
1330-0037-00 (Obsolete)	9-1198202-3

All Dot Matrix inks are now obsolete please see IPB-209 for further details

## Trademarks

TMS, TE Connectivity (TE) logo and Tyco Electronics are trademarks of the Tyco Electronics group of companies and its licensors. Other products, logos, and Company names mentioned herein may be trademarks of their respective owners.

Tedlar is a trademarks of E I du Pont de Nemours & Company for polyimide films.

## Related Documents:

404-121000 WinTotal Ribbon List  
TTDS-257 Printing Ribbons and Inks

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).



Телефон: 8 (812) 309-75-97 (многоканальный)

Факс: 8 (812) 320-03-32

Электронная почта: [ocean@oceanchips.ru](mailto:ocean@oceanchips.ru)

Web: <http://oceanchips.ru/>

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, д. 2, корп. 4, лит. А