

SCALE 1:1

### TECHNICAL SPECIFICATION :

MAX. CURRENT : 16.0A  
 INSULATION RESISTANCE : 100Megaohms min.  
 MAX. CONDUCTOR : 1.50mm<sup>2</sup>/16AWG  
 MAX. VOLTAGE : 250V  
 CONTACT RESISTANCE : ≤15milliohms max.

CABLE DIAMETER RANGE :  
 PG6-M16 : 6.00-8.00mm  
 PG11 - G1/2"-M20 : 8.00-10.0mm

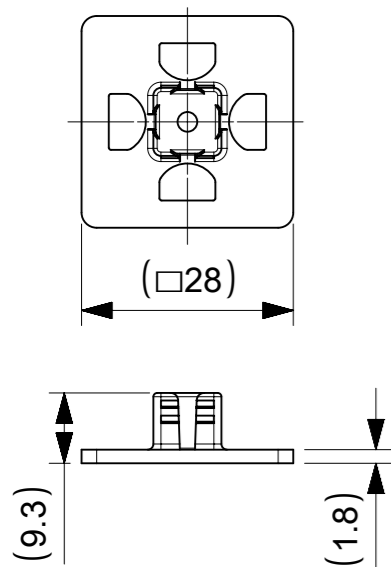
OPERATING TEMPERTURE WITH:  
 NITRILE RUBBER(NBR) GASKET : -40°C TO +90°C  
 SILICONE : -40°C TO +125°C

ENVIRONMENTAL : IP65  
 (IP67 AVAIABLE ON REQUEST)

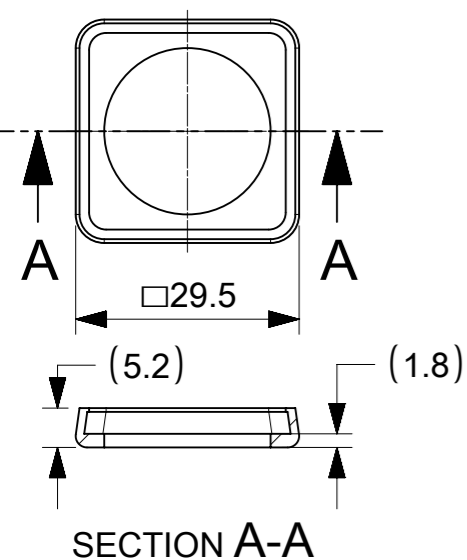
#### BOM

ITEM	DESCRIPTION	QTY.
1	SCREW	1
2	COVER ASSEMBLY	1
3	INSERT ASSEMBLY	1
4	GASKET	1

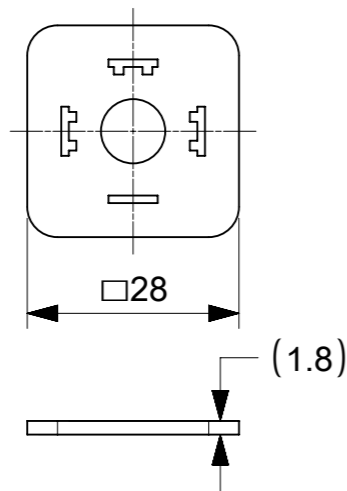
#### INTEGRATED GASKET



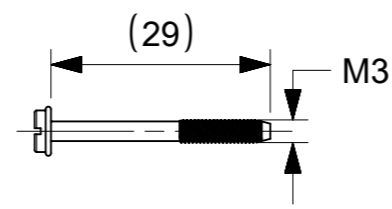
#### PROFILED GASKET



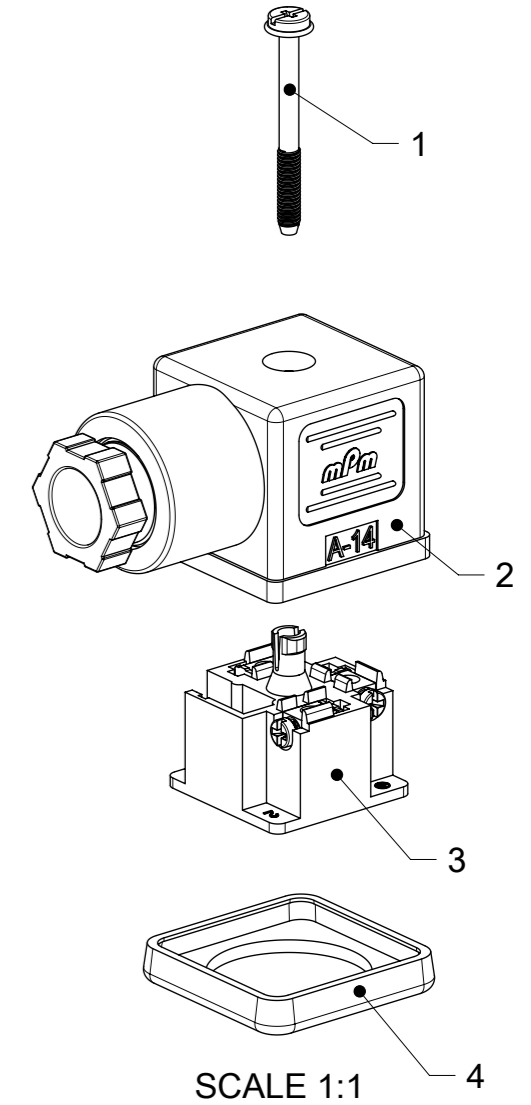
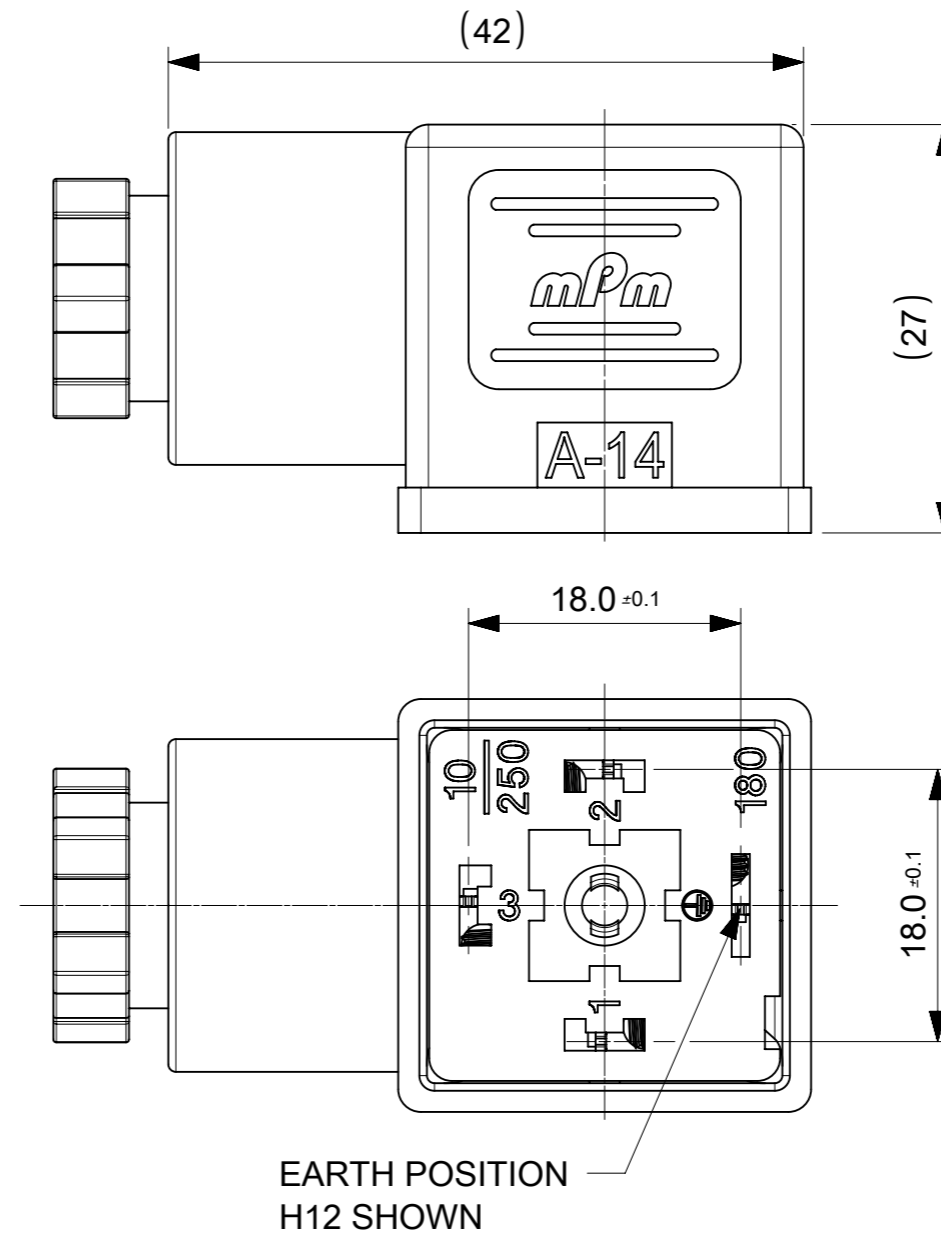
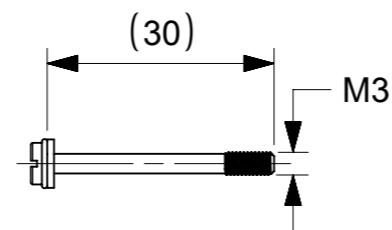
#### FLAT GASKET



#### SCREW M3x29



#### SCREW M3x30 + WASHER



#### NOTES :

- PLEASE SEE PDP 1210230229 FOR CURRENTLY CONFIGURED PART NUMBERS.
- FOR PACKAGING SEE PACKAGING SPEC PK-121023-C18
- PRODUCT SPEC : SEE PS-121201-001

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		<b>molex</b>
	▽ = 0	DIMENSION UNITS	SCALE	EC NO: 610370	
▽ = 0	mm	2:1	DRWN: SSM	2019/01/09	C18 SERIES ASSEMBLY OPTIONS
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		CHK'D: RSILLER	2019/01/15	
▽ = 0	ANGULAR TOL ± °		APPR: RSILLER	2019/01/15	PRODUCT CUSTOMER DRAWING
▽ = 0	4 PLACES	±	INITIAL REVISION:		
▽ = 0	3 PLACES	±	DRWN: SSM	2019/01/09	DOCUMENT NUMBER
▽ = 0	2 PLACES	± 0.1	APPR: RSILLER	2019/01/15	
▽ = 0	1 PLACE	± 0.2	THIRD ANGLE PROJECTION		DOC TYPE
▽ = 0	0 PLACES	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWING	
□ = 0	THIRD ANGLE PROJECTION		SERIES	MATERIAL NUMBER	DOC PART
□ = 0	DRAWING		A3-SIZE	121023	
▽ = 0	SERIES		CUSTOMER	SHEET NUMBER	REVISION
▽ = 0	121023		GENERAL MARKET	1 OF 2	

# C18 SERIES MATRIX

C 1 8 X X X X X X X X

## OPTIONS

**SERIES**  
C18 - INTERNAL  
THREAD  
FORM A

**POLES**  
2 - 2 POLE  
3 - 3 POLE


**THREAD**  
09 - PG9  
11- PG11  
M6 - M6x1.5  
M0 - M20x1.5  
12 - 1/2" GAS,  
13 - 1/2" NPTF  
39 - PG9 W/STRAIN RELIEF  
41 - PG11 W/STRAIN RELIEF

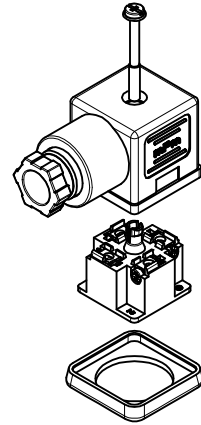
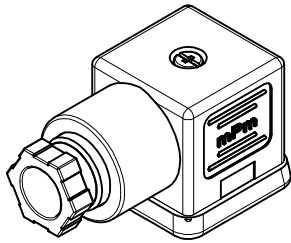
**GROUND  
POSITION :**  
0 - UNMOUNTED  
2 - H12  
3 - H3  
6 - H6  
9 - H9

**MATERIAL AND  
HOUSING COLOR:**  
G - PA6 Grey  
N - Black Black  
T - Transparent  
W - Black  
UL94 - V0  
H - PA6 HEAT PROTECTION

**SCREW AND GASKET**  
1 - NBR PROFILE GASKET & SCREW  
2 - NBR FLAT GASKET & SCREW  
3 - WHITE SILICONE PROFILE GASKET & SCREW  
4 - WHITE SILICONE FLAT GASKET & SCREW  
5 - NBR PROFILE GASKET, NO SCREW  
9 - NO GASKET , NO SCREW  
0 - NO GASKET , NO SCREW  
A - NBR PROFILE GASKET & SCREW + 2mm  
B - NBR FLAT GASKET & SCREW + 2mm  
C - WHITE SILICONE PROFILE GASKET & SCREW + 2mm  
G - NO GASKET & STANDARD SCREW  
I - BULK PACK FULLY MOUNTED , NO GASKET  
P - INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED  
R - INTEGRATED NBR GASKET & IP97 SCREW NOT ASSEMBLED

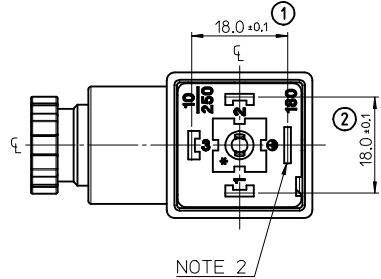
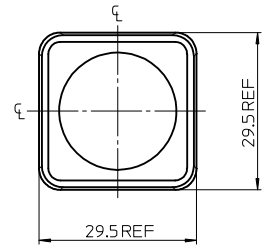
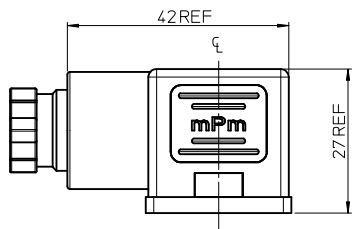
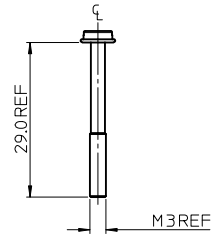
**NON STANDARD COMPONETS**  
AF - WITH CENTRE SCREW MOUNTED  
14 - SINGLE BAGGED  
SA - UL LISTED  
19 - PIN No.3 NON CONNECTED/REMOVED  
23 - ASSEMBLED SCREWS & GASKET  
10 - SPECIAL GROMMET  
4S - SPECIAL GROMMET  
5A - SINGLED BAGGED 500 IN A BOX  
9V - NO SCREW OR GASKET  
BM - GOLD TERMINALS  
BS - FULLY MOUNTED ALL COMPONENTS  
IN SEPERATE BAGS  
OH - INOX SCREW  
P7 - IP67 COMPLIANT

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		 C18 SERIES ASSEMBLY OPTIONS		
	DIMENSION UNITS	SCALE			
▽ = 0	mm	1:1	EC NO: 610370		
▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: SSM 2019/01/09		
▽ = 0	ANGULAR TOL ± °		CHK'D: RSILLER 2019/01/15		
▽ = 0	4 PLACES ±		APPR: RSILLER 2019/01/15		
▽ = 0	3 PLACES ±		INITIAL REVISION:		
▽ = 0	2 PLACES ± 0.1		DRWN: SSM 2019/01/09		
▽ = 0	1 PLACE ± 0.2		APPR: RSILLER 2019/01/15		
▽ = 0	0 PLACES ±		DOCUMENT NUMBER		
□ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		1210230229		
▽ = 0	THIRD ANGLE PROJECTION		DOC TYPE		
	DRAWING		DOC PART		
	SERIES		REVISION		
	MATERIAL NUMBER		SHEET NUMBER		
	CUSTOMER				
	A3-SIZE		2 OF 2		
	121023		SEE 1210230229 PDP		
	GENERAL MARKET				



ITEM	DESCRIPTION
1	SCREW
2	COVER ASSEMBLY
3	INSERT ASSEMBLY
4	GASKET

C18209N21\*\*



SERIES \_\_\_\_\_  
 C18= INTERNAL THREAD FORM A  
 POLES \_\_\_\_\_  
 2= 2 POLE & 3= 3 POLE  
 THREAD SIZE \_\_\_\_\_  
 09= PG9, 11= PG11, M6= M16x1.5, M0= M20x1.5, 12= 1/2" GAS, 13= 1/2" NPTF  
 39= PG9 W/STRAIN RELIEF, 41= PG11 W/STRAIN RELIEF  
 MATERIAL AND HOUSING COLOUR \_\_\_\_\_  
 G = PA6 GRAY, H= PA6 HEAT PROTECTION,  
 N= PA6 BLACK, W= PA66 BLACK V0, T= TRANSPARENT  
 GROUND POSITION \_\_\_\_\_  
 0= UNMOUNTED, 2= H12, 3= H3, 6= H6 & 9= H9

SCREW AND GASKET \_\_\_\_\_  
 1= NBR PROFILE GASKET & SCREW  
 2= NBR FLAT GASKET & SCREW  
 3= WHITE SILICONE PROFILE GASKET & SCREW  
 4= WHITE SILICONE FLAT GASKET & SCREW  
 5= NBR PROFILE GASKET, NO SCREW  
 9= NO GASKET, NO SCREW  
 0= NO GASKET, NO SCREW  
 A= NBR PROFILE GASKET & SCREW +2mm  
 B= NBR FLAT GASKET & SCREW +2mm  
 C= WHITE SILICONE PROFILE GASKET & SCREW +2mm  
 G= NO GASKET & STANDARD SCREW  
 I= BULK PACK FULLY MOUNTED, NO GASKET  
 P= INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED  
 R= INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED

NON STANDARD COMPONENTS  
 14= SINGLE BAG  
 19= PIN NO.3 NON CONNECTED/REMOVED,  
 23= ASSEMBLED SCREWS & GASKET  
 10= SPECIAL GROMMET  
 4S= SPECIAL GROMMET  
 5A= SINGLE BAGGED 500 IN A BOX  
 9V= NO SCREW OR GASKET  
 AF= CENTRE SCREW MOUNTED  
 BM= GOLD TERMINALS  
 BS= FULLY UNMOUNTED ALL COMPONENTS IN SEPARATE BAGS  
 OH= INOX SCREW  
 P7= IP67 COMPLIANT  
 SA= UL LISTED PART

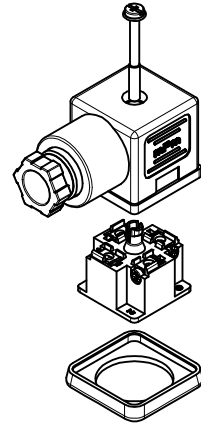
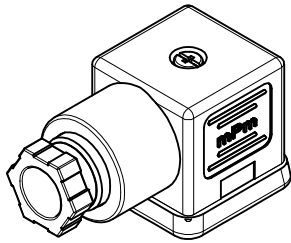
NOTES  
 1. PLEASE SEE SHEET 2 FOR CURRENTLY CONFIGURED PART NUMBERS, FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED  
 2. EARTH POSITION SHOWN, H12.  
 3. FOR PACKAGING SEE PACKAGING SPEC PK-121023-C18  
 4. PRODUCT SPEC: SEE PS-121201-001  
 LAST INSPECTION NUMBER 2

ADDED P/N EC NO: IFC2016-0551 DRWN: JBRYNES 2015/10/09 CHKD: DSHEA 2015/10/12 APPR: STGERLEIN 2015/11/25	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES</td> <td>±0.1</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±0.2</td> <td>±---</td> </tr> <tr> <td colspan="3">ANGULAR ±---°</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±0.1	±---	1 PLACE	±0.2	±---	ANGULAR ±---°			DIMENSION STYLE MM ONLY	SCALE 1.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																					
4 PLACES	±---	±---																						
3 PLACES	±---	±---																						
2 PLACES	±0.1	±---																						
1 PLACE	±0.2	±---																						
ANGULAR ±---°																								
DRAWN BY JOCONNOR 2011/05/04 CHECKED BY DMAHER 2011/05/06 APPROVED BY EFOLAN 2011/05/24	TITLE C18 SERIES INTERNAL THREAD		MOLEX INCORPORATED																					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE SHEET 2		MATERIAL NO. SD-121023-001		SHEET NO. 1 OF 2																			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																								

PART No.	mPm PART No.	DESCRIPTION
1210230229	C18209G21	TYPE A 2P PG9 GRAY, NBR PROFILE GASKET & SCREW
1210230231	C18209G22	TYPE A 2P PG9 GRAY, NBR FLAT GASKET & SCREW
1210230233	C18209G31	TYPE A 2P PG9 GRAY, NBR PROFILE GASKET & SCREW
-	-	-
1210230238	C18209N21	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230242	C18209N22	TYPE A 2P PG9 BLACK, NBR FLAT GASKET & SCREW
1210230244	C18209N23	TYPE A 2P PG9 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230245	C18209N24	TYPE A 2P PG9 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230246	C18209N25	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET, NO SCREW
1210230249	C18209N2A	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW +2mm
1210230251	C18209N31	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230252	C18209N61	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230253	C18209N62	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230254	C18209T21	TYPE A 2P PG9 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230271	C18211G21	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET & SCREW
1210230278	C18211N21	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230282	C18211N23	TYPE A 2P PG11 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230283	C18211N24	TYPE A 2P PG11 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230284	C18211N61	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230286	C18211T21	TYPE A 2P PG11 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230291	C18211W21	TYPE A 2P PG11 BLACK V0, NBR PROFILE GASKET & SCREW
1210230305	C18212N21	TYPE A 2P 1/2" GAS BLACK, NBR PROFILE GASKET & SCREW
1210230315	C18213G21	TYPE A 2P 1/2" NPTF GRAY, NBR PROFILE GASKET & SCREW
1210230319	C18213N21	TYPE A 2P 1/2" NPTF BLACK, NBR PROFILE GASKET & SCREW
1210230328	C18239G21	TYPE A 2P PG9 W/STRAIN RELIEF GRAY, NBR PROFILE GASKET & SCREW
1210230331	C18241N21	TYPE A 2P PG11 W/STRAIN RELIEF BLACK, NBR PROFILE GASKET & SCREW
1210230336	C18309G21	TYPE A 3P PG9 GRAY, NBR PROFILE GASKET & SCREW
1210230337	C18309G22	TYPE A 3P PG9 GRAY, NBR FLAT GASKET & SCREW
1210230341	C18309N21	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230345	C18309N23	TYPE A 3P PG9 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230346	C18309N24	TYPE A 3P PG9 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230352	C18309N2G	TYPE A 3P PG9 BLACK, NO GASKET, & STANDARD SCREW
1210230354	C18309N61	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230356	C18309N64	TYPE A 3P PG9 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230358	C18309T21	TYPE A 3P PG9 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230364	C18309W21	TYPE A 3P PG9 BLACK V0, NBR PROFILE GASKET & SCREW
1210230367	C18309W23	TYPE A 3P PG9 BLACK V0, WHITE SILICONE PROFILE GASKET & SCREW
1210230372	C18311G21	TYPE A 3P PG11 GRAY, NBR PROFILE GASKET & SCREW
1210230373	C18311G22	TYPE A 3P PG11 GRAY, NBR FLAT GASKET & SCREW
1210230374	C18311G61	TYPE A 3P PG11 GRAY, NBR PROFILE GASKET & SCREW
1210230377	C18311N21	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230378	C18311N22	TYPE A 3P PG11 BLACK, NBR FLAT GASKET & SCREW
1210230379	C18311N31	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230382	C18311N61	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230384	C18311T21	TYPE A 3P PG11 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230388	C18311W21	TYPE A 3P PG11 BLACK V0, NBR PROFILE GASKET & SCREW
1210230400	C18312N21	TYPE A 3P 1/2" GAS BLACK, NBR PROFILE GASKET & SCREW
1210230401	C18312N22	TYPE A 3P 1/2" GAS BLACK, NBR FLAT GASKET & SCREW
1210230410	C18313G21	TYPE A 3P 1/2" NPTF GRAY, NBR PROFILE GASKET & SCREW
1210230414	C18313N21	TYPE A 3P 1/2" NPTF BLACK, NBR PROFILE GASKET & SCREW
1210230415	C18313N22	TYPE A 3P 1/2" NPTF BLACK, NBR FLAT GASKET & SCREW
1210230421	C18339N23	TYPE A 3P PG9 W/STRAIN RELIEF BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230422	C18339N2C	TYPE A 3P PG9 W/STRAIN RELIEF BLACK, WHITE SILICONE PROFILE GASKET, & SCREW +2mm
1210230645	C183M6N21	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET & SCREW
1210230656	C183M6G21	TYPE A 3P M16x15 GRAY, NBR PROFILE GASKET & SCREW
1210230660	C183M0N21	TYPE A 3P M20x15 BLACK, NBR PROFILE GASKET & SCREW
1210230662	C182M0N21	TYPE A 2P M20x15 BLACK, NBR PROFILE GASKET & SCREW
1210230677	C182M6N21	TYPE A 2P M16x15 BLACK, NBR PROFILE GASKET & SCREW
1210230704	C182M6N22	TYPE A 2P M16x15 BLACK, NBR FLAT GASKET & SCREW
1210230718	C182M6G21	TYPE A 2P M16x15 GRAY, NBR PROFILE GASKET & SCREW
1210230741	C183M0N22	TYPE A 3P M20x15 BLACK, NO GASKET, & STANDARD SCREW
1210230745	C18209N21	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230763	C18311W2G	TYPE A 3P PG11 BLACK V0, NO GASKET, & STANDARD SCREW
1210230768	C18213T22	TYPE A 2P 1/2" NPTF TRANSPARENT, NBR FLAT GASKET & SCREW
1210230780	C18312N23	TYPE A 3P 1/2" GAS BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230793	C18309N2A	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW +2mm

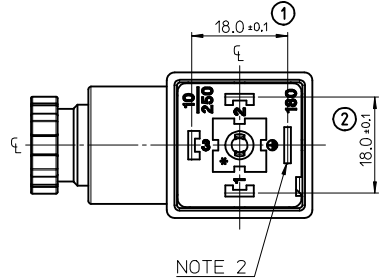
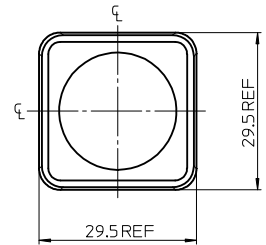
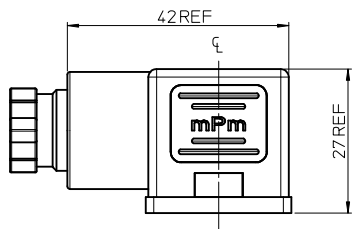
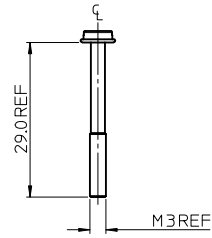
PART No.	mPm PART No.	DESCRIPTION
1210230800	C18209G2B	TYPE A 2P PG9 GRAY, NBR FLAT GASKET, & SCREW +2mm
1210230803	C182M0N2A	TYPE A 2P M20x15 BLACK, NBR PROFILE GASKET & SCREW +2mm
1210230804	C18309N33	TYPE A 3P PG9 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230807	C18309N2R	TYPE A 3P PG9 BLACK, INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED
1210230825	C182M6N2P	TYPE A 2P M16x15 BLACK, INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED
1210230833	C18211G2A	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET & SCREW +2mm
1210230841	C182M0G21	TYPE A 2P M20x15 GRAY, NBR PROFILE GASKET & SCREW
1210240268	C18311N2G	TYPE A 3P PG11 BLACK, NO GASKET, & STANDARD SCREW
1210240370	C18211N2A	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW +2mm
1210240940	C18209N20	TYPE A 2P PG9 BLACK, NO GASKET, NO SCREW
1210240133	C18209N210H	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET, STAINLESS STEEL SCREW
1210240154	C18209N220H	TYPE A 2P PG9 BLACK, NBR FLAT GASKET, STAINLESS STEEL SCREW
1210240378	C18311N210H	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET, STAINLESS STEEL SCREW
1210240139	C18209N2114	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW IN NEUTRAL BAG
1210240156	C18209N2214	TYPE A 2P PG9 BLACK, NBR FLAT GASKET & SCREW IN NEUTRAL BAG
1210240224	C18309N2114	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW IN NEUTRAL BAG
1210240755	C18309N2R19	TYPE A 3P PG9 BLACK, INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED W/O PIN No. 3
1210240227	C18309N2110	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW, WITH SPECIAL GROMMET
1210240185	C18211G2123	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET & SCREW, FULLY MOUNTED
1210240271	C18311N614S	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, WITH SPECIAL GROMMET
1210240265	C18311N215A	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, SINGLE BAGGED, 500 IN A BOX
1210230350	C18309N299V	TYPE A 3P PG9 BLACK, NO GASKET, NO SCREW
1210240167	C18209N299V	TYPE A 2P PG9 BLACK, NO GASKET, NO SCREW
1210230232	C18209G22AF	TYPE A 2P PG9 GRAY, NBR FLAT GASKET WITH SCREW MOUNTED
1210230243	C18209N22AF	TYPE A 2P PG9 BLACK, NBR FLAT GASKET WITH SCREW MOUNTED
1210230274	C18211G22AF	TYPE A 2P PG11 GRAY, NBR FLAT GASKET WITH SCREW MOUNTED
1210230281	C18211N22AF	TYPE A 2P PG11 BLACK, NBR FLAT GASKET WITH SCREW MOUNTED
1210230648	C18309N31AF	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230678	C183M0N31AF	TYPE A 3P M20x15 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230696	C183M6N21AF	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230751	C183M6N31AF	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230801	C183M6N22AF	TYPE A 3P M16x15 BLACK, NBR FLAT GASKET WITH SCREW MOUNTED
1210230767	C18311N318M	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, WITH GOLD TERMINALS
1210230728	C18209N21BS	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW, FULLY UNMOUNTED
1210230240	C18209N21P7	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230272	C18211G21P7	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET IP67 COMPLIANT
1210230279	C18211N21P7	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230420	C18309N21P7	TYPE A 3P PG9 W/STRAIN RELIEF BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230725	C18309N21P7	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230731	C18312N21P7	TYPE A 3P 1/2" GAS BLACK, NBR PROFILE GASKET & SCREW IP67 COMPLIANT
1210230732	C18209G21P7	TYPE A 2P PG9 GRAY, NBR PROFILE GASKET & SCREW IP67 COMPLIANT
1210230843	C183M6N21P7	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET & SCREW IP67 COMPLIANT
1210230849	C18309N21	TYPE A 3P PG9 BLACK, BULK PACK FULLY MOUNTED, NO GASKET
1210230739	C18311W21SA	TYPE A 3P PG11 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED
1210230851	C182M6W21SA	TYPE A 2P M16x15 BLACK V0, NBR PROFILE GASKET UL LISTED
1210230853	C18311N21P7	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230854	C18309W2P5A14	TYPE A 3P PG9 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED, IP67 COMPLIANT, SINGLE BAGGED
1210230855	C183M0W31AFSA	TYPE A 3P M20x15 BLACK V0, NBR PROFILE GASKET WITH SCREW MOUNTED, UL LISTED
1210230657	C18309W21SA	TYPE A 3P PG9 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED
1210230809	C18211W21SA	TYPE A 2P PG11 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED
1210230861	C18211W23SA	TYPE A 2P PG11 BLACK V0, WHITE SILICONE PROFILE GASKET & SCREW, UL LISTED
1210230344	C18309N22	TYPE A 3P PG9 BLACK PA.6, H12, NBR FLAT GASKET & SCREW
1210230862	C18313T22	TYPE A 3P 1/2" NPTF TRANSPARENT, NBR FLAT GASKET & SCREW
1210230870	C18309G21SA	TYPE A 3P PG9 GRAY, NBR PROFILE GASKET & SCREW, UL LISTED
1210230674	C18209W21SA	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW, UL LISTED

SEE SHEET ONE EC NO: IPG2016-0551 DRAWN: JBVRNES 2015/10/09 CHKD: ASHEA 2015/10/12 APPR: SUGRIFIN 2015/11/25	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE <b>MM ONLY</b>	SCALE <b>2:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION
	▽=0	4 PLACES ± --- ± ---	mm INCH	DRAWN BY JOCANNOR	DATE 2011/05/04	TITLE <b>C18 SERIES INTERNAL THREAD</b>
	▽=0	3 PLACES ± 0.1 ± ---		CHECKED BY DMAHER	DATE 2011/05/06	<b>MOLEX INCORPORATED</b>
		2 PLACES ± 0.1 ± ---		APPROVED BY EFOLAN	DATE 2011/05/24	
	1 PLACE ± 0.2 ± ---	ANGULAR ± ---°		MATERIAL NO.		SHEET NO. 2 OF 2
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE CHART THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



ITEM	DESCRIPTION
1	SCREW
2	COVER ASSEMBLY
3	INSERT ASSEMBLY
4	GASKET

C18209N21\*\*



SERIES \_\_\_\_\_  
 C18= INTERNAL THREAD FORM A  
 POLES \_\_\_\_\_  
 2= 2 POLE & 3= 3 POLE  
 THREAD SIZE \_\_\_\_\_  
 09= PG9, 11= PG11, M6= M16x1.5, M0= M20x1.5, 12= 1/2" GAS, 13= 1/2" NPTF  
 39= PG9 W/STRAIN RELIEF, 41= PG11 W/STRAIN RELIEF  
 MATERIAL AND HOUSING COLOUR \_\_\_\_\_  
 G = PA6 GRAY, H= PA6 HEAT PROTECTION,  
 N= PA6 BLACK, W= PA66 BLACK V0, T= TRANSPARENT  
 GROUND POSITION \_\_\_\_\_  
 0= UNMOUNTED, 2= H12, 3= H3, 6= H6 & 9= H9

SCREW AND GASKET \_\_\_\_\_  
 1= NBR PROFILE GASKET & SCREW  
 2= NBR FLAT GASKET & SCREW  
 3= WHITE SILICONE PROFILE GASKET & SCREW  
 4= WHITE SILICONE FLAT GASKET & SCREW  
 5= NBR PROFILE GASKET, NO SCREW  
 9= NO GASKET, NO SCREW  
 0= NO GASKET, NO SCREW  
 A= NBR PROFILE GASKET & SCREW +2mm  
 B= NBR FLAT GASKET & SCREW +2mm  
 C= WHITE SILICONE PROFILE GASKET & SCREW +2mm  
 G= NO GASKET & STANDARD SCREW  
 I= BULK PACK FULLY MOUNTED, NO GASKET  
 P= INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED  
 R= INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED

NON STANDARD COMPONENTS  
 14= SINGLE BAG  
 19= PIN NO.3 NON CONNECTED/REMOVED,  
 23= ASSEMBLED SCREWS & GASKET  
 10= SPECIAL GROMMET  
 4S= SPECIAL GROMMET  
 5A= SINGLE BAGGED 500 IN A BOX  
 9V= NO SCREW OR GASKET  
 AF= CENTRE SCREW MOUNTED  
 BM= GOLD TERMINALS  
 BS= FULLY UNMOUNTED ALL COMPONENTS IN SEPARATE BAGS  
 OH= INOX SCREW  
 P7= IP67 COMPLIANT  
 SA= UL LISTED PART

NOTES  
 1. PLEASE SEE SHEET 2 FOR CURRENTLY CONFIGURED PART NUMBERS, FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED  
 2. EARTH POSITION SHOWN, H12.  
 3. FOR PACKAGING SEE PACKAGING SPEC PK-121023-C18  
 4. PRODUCT SPEC: SEE PS-121201-001  
 LAST INSPECTION NUMBER 2

ADDED P/N EC NO: IFC2016-0551 DRWN: JBRYNES 2015/10/09 CHKD: DSHEA 2015/10/12 APPR: STGERLEIN 2015/11/25	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES</td> <td>±0.1</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±0.2</td> <td>±---</td> </tr> <tr> <td colspan="3">ANGULAR ±---°</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±0.1	±---	1 PLACE	±0.2	±---	ANGULAR ±---°			DIMENSION STYLE MM ONLY	SCALE 1.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm	INCH																					
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE SHEET 2	MOLEX INCORPORATED	DOCUMENT NO. SD-121023-001	SHEET NO. 1 OF 2																			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																								

PART No.	mPm PART No.	DESCRIPTION
1210230229	C18209G21	TYPE A 2P PG9 GRAY, NBR PROFILE GASKET & SCREW
1210230231	C18209G22	TYPE A 2P PG9 GRAY, NBR FLAT GASKET & SCREW
1210230233	C18209G31	TYPE A 2P PG9 GRAY, NBR PROFILE GASKET & SCREW
-	-	-
1210230238	C18209N21	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230242	C18209N22	TYPE A 2P PG9 BLACK, NBR FLAT GASKET & SCREW
1210230244	C18209N23	TYPE A 2P PG9 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230245	C18209N24	TYPE A 2P PG9 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230246	C18209N25	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET, NO SCREW
1210230249	C18209N2A	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW +2mm
1210230251	C18209N31	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230252	C18209N61	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230253	C18209N62	TYPE A 2P PG9 BLACK, NBR FLAT GASKET & SCREW
1210230254	C18209T21	TYPE A 2P PG9 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230271	C18211G21	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET & SCREW
1210230278	C18211N21	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230282	C18211N23	TYPE A 2P PG11 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230283	C18211N24	TYPE A 2P PG11 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230284	C18211N61	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230286	C18211T21	TYPE A 2P PG11 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230291	C18211W21	TYPE A 2P PG11 BLACK V0, NBR PROFILE GASKET & SCREW
1210230305	C18212N21	TYPE A 2P 1/2" GAS BLACK, NBR PROFILE GASKET & SCREW
1210230315	C18213G21	TYPE A 2P 1/2" NPTF GRAY, NBR PROFILE GASKET & SCREW
1210230319	C18213N21	TYPE A 2P 1/2" NPTF BLACK, NBR PROFILE GASKET & SCREW
1210230328	C18239G21	TYPE A 2P PG9 W/STRAIN RELIEF GRAY, NBR PROFILE GASKET & SCREW
1210230331	C18241N21	TYPE A 2P PG11 W/STRAIN RELIEF BLACK, NBR PROFILE GASKET & SCREW
1210230336	C18309G21	TYPE A 3P PG9 GRAY, NBR PROFILE GASKET & SCREW
1210230337	C18309G22	TYPE A 3P PG9 GRAY, NBR FLAT GASKET & SCREW
1210230341	C18309N21	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230345	C18309N23	TYPE A 3P PG9 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230346	C18309N24	TYPE A 3P PG9 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230352	C18309N2G	TYPE A 3P PG9 BLACK, NO GASKET, & STANDARD SCREW
1210230354	C18309N61	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230356	C18309N64	TYPE A 3P PG9 BLACK, WHITE SILICONE FLAT GASKET & SCREW
1210230358	C18309T21	TYPE A 3P PG9 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230364	C18309W21	TYPE A 3P PG9 BLACK V0, NBR PROFILE GASKET & SCREW
1210230367	C18309W23	TYPE A 3P PG9 BLACK V0, WHITE SILICONE PROFILE GASKET & SCREW
1210230372	C18311G21	TYPE A 3P PG11 GRAY, NBR PROFILE GASKET & SCREW
1210230373	C18311G22	TYPE A 3P PG11 GRAY, NBR FLAT GASKET & SCREW
1210230374	C18311G61	TYPE A 3P PG11 GRAY, NBR PROFILE GASKET & SCREW
1210230377	C18311N21	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230378	C18311N22	TYPE A 3P PG11 BLACK, NBR FLAT GASKET & SCREW
1210230379	C18311N31	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230382	C18311N61	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW
1210230384	C18311T21	TYPE A 3P PG11 TRANSPARENT, NBR PROFILE GASKET & SCREW
1210230388	C18311W21	TYPE A 3P PG11 BLACK V0, NBR PROFILE GASKET & SCREW
1210230400	C18312N21	TYPE A 3P 1/2" GAS BLACK, NBR PROFILE GASKET & SCREW
1210230401	C18312N22	TYPE A 3P 1/2" GAS BLACK, NBR FLAT GASKET & SCREW
1210230410	C18313G21	TYPE A 3P 1/2" NPTF GRAY, NBR PROFILE GASKET & SCREW
1210230414	C18313N21	TYPE A 3P 1/2" NPTF BLACK, NBR PROFILE GASKET & SCREW
1210230415	C18313N22	TYPE A 3P 1/2" NPTF BLACK, NBR FLAT GASKET & SCREW
1210230421	C18339N23	TYPE A 3P PG9 W/STRAIN RELIEF BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230422	C18339N2C	TYPE A 3P PG9 W/STRAIN RELIEF BLACK, WHITE SILICONE PROFILE GASKET, & SCREW +2mm
1210230645	C183M6N21	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET & SCREW
1210230656	C183M6G21	TYPE A 3P M16x15 GRAY, NBR PROFILE GASKET & SCREW
1210230660	C183M0N21	TYPE A 3P M20x15 BLACK, NBR PROFILE GASKET & SCREW
1210230662	C182M0N21	TYPE A 2P M20x15 BLACK, NBR PROFILE GASKET & SCREW
1210230677	C182M6N21	TYPE A 2P M16x15 BLACK, NBR PROFILE GASKET & SCREW
1210230704	C182M6N22	TYPE A 2P M16x15 BLACK, NBR FLAT GASKET & SCREW
1210230718	C182M6G21	TYPE A 2P M16x15 GRAY, NBR PROFILE GASKET & SCREW
1210230741	C183M0N22	TYPE A 3P M20x15 BLACK, NO GASKET, & STANDARD SCREW
1210230745	C18209N21	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW
1210230763	C18311W2G	TYPE A 3P PG11 BLACK V0, NO GASKET, & STANDARD SCREW
1210230768	C18213T22	TYPE A 2P 1/2" NPTF TRANSPARENT, NBR FLAT GASKET & SCREW
1210230780	C18312N23	TYPE A 3P 1/2" GAS BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230793	C18309N2A	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW +2mm

PART No.	mPm PART No.	DESCRIPTION
1210230800	C18209G2B	TYPE A 2P PG9 GRAY, NBR FLAT GASKET, & SCREW +2mm
1210230803	C182M0N2A	TYPE A 2P M20x15 BLACK, NBR PROFILE GASKET & SCREW +2mm
1210230804	C18309N33	TYPE A 3P PG9 BLACK, WHITE SILICONE PROFILE GASKET & SCREW
1210230807	C18309N2R	TYPE A 3P PG9 BLACK, INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED
1210230825	C182M6N2P	TYPE A 2P M16x15 BLACK, INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED
1210230833	C18211G2A	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET & SCREW +2mm
1210230841	C182M0G21	TYPE A 2P M20x15 GRAY, NBR PROFILE GASKET & SCREW
1210240268	C18311N2G	TYPE A 3P PG11 BLACK, NO GASKET, & STANDARD SCREW
1210240370	C18211N2A	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW +2mm
1210240940	C18209N20	TYPE A 2P PG9 BLACK, NO GASKET, NO SCREW
1210240133	C18209N210H	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET, STAINLESS STEEL SCREW
1210240154	C18209N220H	TYPE A 2P PG9 BLACK, NBR FLAT GASKET, STAINLESS STEEL SCREW
1210240378	C18311N210H	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET, STAINLESS STEEL SCREW
1210240139	C18209N2114	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW IN NEUTRAL BAG
1210240156	C18209N2214	TYPE A 2P PG9 BLACK, NBR FLAT GASKET & SCREW IN NEUTRAL BAG
1210240224	C18309N2114	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW IN NEUTRAL BAG
1210240755	C18309N2R19	TYPE A 3P PG9 BLACK, INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED W/O PIN No. 3
1210240227	C18309N2110	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW, WITH SPECIAL GROMMET
1210240185	C18211G2123	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET & SCREW, FULLY MOUNTED
1210240271	C18311N614S	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, WITH SPECIAL GROMMET
1210240265	C18311N215A	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, SINGLE BAGGED, 500 IN A BOX
1210230350	C18309N299V	TYPE A 3P PG9 BLACK, NO GASKET, NO SCREW
1210240167	C18209N299V	TYPE A 2P PG9 BLACK, NO GASKET, NO SCREW
1210230232	C18209G22AF	TYPE A 2P PG9 GRAY, NBR FLAT GASKET WITH SCREW MOUNTED
1210230243	C18209N22AF	TYPE A 2P PG9 BLACK, NBR FLAT GASKET WITH SCREW MOUNTED
1210230274	C18211G22AF	TYPE A 2P PG11 GRAY, NBR FLAT GASKET WITH SCREW MOUNTED
1210230281	C18211N22AF	TYPE A 2P PG11 BLACK, NBR FLAT GASKET WITH SCREW MOUNTED
1210230648	C18309N31AF	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230678	C183M0N31AF	TYPE A 3P M20x15 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230696	C183M6N21AF	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230751	C183M6N31AF	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET WITH SCREW MOUNTED
1210230801	C183M6N22AF	TYPE A 3P M16x15 BLACK, NBR FLAT GASKET WITH SCREW MOUNTED
1210230767	C18311N318M	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, WITH GOLD TERMINALS
1210230728	C18209N21BS	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW, FULLY UNMOUNTED
1210230240	C18209N21P7	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230272	C18211G21P7	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET IP67 COMPLIANT
1210230279	C18211N21P7	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230420	C18309N21P7	TYPE A 3P PG9 W/STRAIN RELIEF BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230725	C18309N21P7	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230731	C18312N21P7	TYPE A 3P 1/2" GAS BLACK, NBR PROFILE GASKET & SCREW IP67 COMPLIANT
1210230732	C18209G21P7	TYPE A 2P PG9 GRAY, NBR PROFILE GASKET & SCREW IP67 COMPLIANT
1210230843	C183M6N21P7	TYPE A 3P M16x15 BLACK, NBR PROFILE GASKET & SCREW IP67 COMPLIANT
1210230849	C18309N21	TYPE A 3P PG9 BLACK, BULK PACK FULLY MOUNTED, NO GASKET
1210230739	C18311W21SA	TYPE A 3P PG11 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED
1210230851	C182M6W21SA	TYPE A 2P M16x15 BLACK V0, NBR PROFILE GASKET UL LISTED
1210230853	C18311N21P7	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET & SCREW, IP67 COMPLIANT
1210230854	C18309W2P5SA14	TYPE A 3P PG9 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED, IP67 COMPLIANT, SINGLE BAGGED
1210230855	C183M0W31AFSA	TYPE A 3P M20x15 BLACK V0, NBR PROFILE GASKET WITH SCREW MOUNTED, UL LISTED
1210230657	C18309W21SA	TYPE A 3P PG9 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED
1210230809	C18211W21SA	TYPE A 2P PG11 BLACK V0, NBR PROFILE GASKET & SCREW, UL LISTED
1210230861	C18211W23SA	TYPE A 2P PG11 BLACK V0, WHITE SILICONE PROFILE GASKET & SCREW, UL LISTED
1210230344	C18309N22	TYPE A 3P PG9 BLACK PA.6, H12, NBR FLAT GASKET & SCREW
1210230862	C18313T22	TYPE A 3P 1/2" NPTF TRANSPARENT, NBR FLAT GASKET & SCREW
1210230870	C18309G21SA	TYPE A 3P PG9 GRAY, NBR PROFILE GASKET & SCREW, UL LISTED
1210230674	C18209W21SA	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET & SCREW, UL LISTED

SEE SHEET ONE EC NO: IPG2016-0551 DRAWN: JBVRNES 2015/10/09 CHKD: ASHEA 2015/10/12 APPR: SUGRIFIN 2015/11/25	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr><th></th><th>mm</th><th>INCH</th></tr> <tr><td>4 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>3 PLACES</td><td>±---</td><td>±---</td></tr> <tr><td>2 PLACES</td><td>±0.1</td><td>±---</td></tr> <tr><td>1 PLACE</td><td>±0.2</td><td>±---</td></tr> </table> ANGULAR ±---°		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±0.1	±---	1 PLACE	±0.2	±---	DIMENSION STYLE MM ONLY DRAWN BY: JOCONNOR DATE: 2011/05/04 CHECKED BY: DMAHER DATE: 2011/05/06 APPROVED BY: EFOLAN DATE: 2011/05/24 MATERIAL NO.	SCALE 2:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE C18 SERIES INTERNAL THREAD MOLEX MOLEX INCORPORATED DOCUMENT NO. SD-121023-001	SHEET NO. 2 OF 2
		mm	INCH																		
	4 PLACES	±---	±---																		
	3 PLACES	±---	±---																		
2 PLACES	±0.1	±---																			
1 PLACE	±0.2	±---																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SIZE A2	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			

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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