



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 SILICON PROFILE GASKET & SCREW
 4= WHITE SILICON 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 SILICON PROFILE GASKET & SCREW +2mm
 G= NO GASKET & STANDARD SCREW
 P= INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED
 R= INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED

NON STANDARD COMPONENTS _____
 14= NEUTRAL 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 SEPERATE BAGS
 CU= BULK PACK MOUNTED BAG OF SCREWS ONLY
 OH= INOX SCREW
 P7= IP67 COMPLIANT

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

ORIGINAL RELEASE EC NO: WEU2011-0561 DRWN: JOCONNOR 2011/05/04 CHKD: _____ APPR: EFOLAN 2011/05/24	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 ± ---°																								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY JOCONNOR	DATE 2011/05/04	TITLE INTERNAL THREAD C18 SERIES																					
	CHECKED BY DMAHER	DATE 2011/05/06																						
	APPROVED BY EFOLAN	DATE 2011/05/24																						
		MATERIAL NO. SEE SHEET 2	DOCUMENT NO. SD-121023-001																					
		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
1210230231	C18209G22	TYPE A 2P PG9 GRAY NBR FLAT GASKET
1210230233	C18209G31	TYPE A 2P PG9 GRAY NBR PROFILE GASKET
1210230236	C18209H63	TYPE A 2P PG9 BLACK HEAT PROTECTION WHITE SILICON PROFILE GASKET
1210230238	C18209N21	TYPE A 2P PG9 BLACK NBR PROFILE GASKET
1210230242	C18209N22	TYPE A 2P PG9 BLACK NBR FLAT GASKET
1210230244	C18209N23	TYPE A 2P PG9 BLACK WHITE SILICON PROFILE GASKET
1210230245	C18209N24	TYPE A 2P PG9 BLACK WHITE SILICON FLAT GASKET
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
1210230252	C18209N61	TYPE A 2P PG9 BLACK NBR PROFILE GASKET
1210230253	C18209N62	TYPE A 2P PG9 BLACK NBR FLAT GASKET
1210230254	C18209T21	TYPE A 2P PG9 TRANSPARENT NBR PROFILE GASKET
1210230271	C18211G21	TYPE A 2P PG11 GRAY NBR PROFILE GASKET
1210230278	C18211N21	TYPE A 2P PG11 BLACK NBR PROFILE GASKET
1210230282	C18211N23	TYPE A 2P PG11 BLACK WHITE SILICON PROFILE GASKET
1210230283	C18211N24	TYPE A 2P PG11 BLACK WHITE SILICON FLAT GASKET
1210230284	C18211N61	TYPE A 2P PG11 BLACK NBR PROFILE GASKET
1210230286	C18211T21	TYPE A 2P PG11 TRANSPARENT NBR PROFILE GASKET
1210230291	C18211W21	TYPE A 2P PG11 BLACK V0 NBR PROFILE GASKET
1210230305	C18212N21	TYPE A 2P 1/2" GAS BLACK NBR PROFILE GASKET
1210230315	C18213G21	TYPE A 2P 1/2" NPTF GRAY NBR PROFILE GASKET
1210230319	C18213N21	TYPE A 2P 1/2" NPTF BLACK NBR PROFILE GASKET
1210230328	C18239G21	TYPE A 2P PG9 W/STRAIN RELIEF GRAY NBR PROFILE GASKET
1210230331	C18241N21	TYPE A 2P PG11 W/STRAIN RELIEF BLACK NBR PROFILE GASKET
1210230336	C18309G21	TYPE A 3P PG9 GRAY NBR PROFILE GASKET
1210230337	C18309G22	TYPE A 3P PG9 GRAY NBR FLAT GASKET
1210230341	C18309N21	TYPE A 3P PG9 BLACK NBR PROFILE GASKET
1210230345	C18309N23	TYPE A 3P PG9 BLACK WHITE SILICON PROFILE GASKET
1210230346	C18309N24	TYPE A 3P PG9 BLACK WHITE SILICON FLAT GASKET
1210230352	C18309N2G	TYPE A 3P PG9 BLACK NO GASKET, & STANDARD SCREW
1210230354	C18309N61	TYPE A 3P PG9 BLACK NBR PROFILE GASKET
1210230356	C18309N64	TYPE A 3P PG9 BLACK WHITE SILICON FLAT GASKET
1210230358	C18309T21	TYPE A 3P PG9 TRANSPARENT NBR PROFILE GASKET
1210230364	C18309W21	TYPE A 3P PG9 BLACK V0 NBR PROFILE GASKET
1210230367	C18309W23	TYPE A 3P PG9 BLACK V0 WHITE SILICON PROFILE GASKET
1210230372	C18311G21	TYPE A 3P PG11 GRAY NBR PROFILE GASKET
1210230373	C18311G22	TYPE A 3P PG11 GRAY NBR FLAT GASKET
1210230374	C18311G61	TYPE A 3P PG11 GRAY NBR PROFILE GASKET
1210230377	C18311N21	TYPE A 3P PG11 BLACK NBR PROFILE GASKET
1210230378	C18311N22	TYPE A 3P PG11 BLACK NBR FLAT GASKET
1210230379	C18311N31	TYPE A 3P PG11 BLACK NBR PROFILE GASKET
1210230382	C18311N61	TYPE A 3P PG11 BLACK NBR PROFILE GASKET
1210230384	C18311T21	TYPE A 3P PG11 TRANSPARENT NBR PROFILE GASKET
1210230388	C18311W21	TYPE A 3P PG11 BLACK V0 NBR PROFILE GASKET
1210230400	C18312N21	TYPE A 3P 1/2" GAS BLACK NBR PROFILE GASKET
1210230401	C18312N22	TYPE A 3P 1/2" GAS BLACK NBR FLAT GASKET
1210230410	C18313G21	TYPE A 3P 1/2" NPTF GRAY NBR PROFILE GASKET
1210230414	C18313N21	TYPE A 3P 1/2" NPTF BLACK NBR PROFILE GASKET
1210230415	C18313N22	TYPE A 3P 1/2" NPTF BLACK NBR FLAT GASKET
1210230421	C18339N23	TYPE A 3P PG9 W/STRAIN RELIEF BLACK WHITE SILICON PROFILE GASKET
1210230422	C18339N2C	TYPE A 3P PG9 W/STRAIN RELIEF BLACK WHITE SILICON PROFILE GASKET, & SCREW +2mm
1210230645	C183M6N21	TYPE A 3P M16x1.5 BLACK NBR PROFILE GASKET
1210230656	C183M6G21	TYPE A 3P M16x1.5 GRAY NBR PROFILE GASKET
1210230660	C183MON21	TYPE A 3P M20x1.5 BLACK NBR PROFILE GASKET
1210230662	C182MON21	TYPE A 2P M20x1.5 BLACK NBR PROFILE GASKET
1210230677	C182M6N21	TYPE A 2P M16x1.5 BLACK NBR PROFILE GASKET
1210230704	C182M6N22	TYPE A 2P M16x1.5 BLACK NBR FLAT GASKET
1210230718	C182M6G21	TYPE A 2P M16x1.5 GRAY NBR PROFILE GASKET
1210230741	C183MON2G	TYPE A 3P M20x1.5 BLACK NO GASKET, & STANDARD SCREW
1210230745	C18209N91	TYPE A 2P PG9 BLACK NBR PROFILE GASKET
1210230763	C18311W2G	TYPE A 3P PG11 BLACK V0 NO GASKET, & STANDARD SCREW
1210230768	C18213T22	TYPE A 2P 1/2" NPTF TRANSPARENT NBR FLAT GASKET
1210230780	C18312N23	TYPE A 3P 1/2" GAS BLACK WHITE SILICON PROFILE GASKET
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	C182MON2A	TYPE A 2P M20x1.5 BLACK NBR PROFILE GASKET & SCREW +2mm
1210230804	C18309N33	TYPE A 3P PG9 BLACK WHITE SILICON PROFILE GASKET
1210230807	C18309N2R	TYPE A 3P PG9 BLACK INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED
1210230825	C182M6N2P	TYPE A 2P M16x1.5 BLACK INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED
1210230833	C18211G2A	TYPE A 2P PG11 GRAY NBR PROFILE GASKET & SCREW +2mm
1210230841	C182M0G21	TYPE A 2P M20x1.5 GRAY NBR PROFILE GASKET
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 IN NEUTRAL BAG
1210240156	C18209N2214	TYPE A 2P PG9 BLACK NBR FLAT GASKET IN NEUTRAL BAG
1210240224	C18309N2114	TYPE A 3P PG9 BLACK NBR PROFILE GASKET 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 WITH SPECIAL GROMMET
1210240185	C18211G2123	TYPE A 2P PG11 GRAY NBR PROFILE GASKET FULLY MOUNTED
1210240271	C18311N614S	TYPE A 3P PG11 BLACK NBR PROFILE GASKET WITH SPECIAL GROMMET
1210240265	C18311N215A	TYPE A 3P PG11 BLACK NBR PROFILE GASKET 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	C183MON31AF	TYPE A 3P M20x1.5 BLACK NBR PROFILE GASKET WITH SCREW MOUNTED
1210230696	C183M6N21AF	TYPE A 3P M16x1.5 BLACK NBR PROFILE GASKET WITH SCREW MOUNTED
1210230751	C183M6N31AF	TYPE A 3P M16x1.5 BLACK NBR PROFILE GASKET WITH SCREW MOUNTED
1210230801	C183M6N22AF	TYPE A 3P M16x1.5 BLACK NBR FLAT GASKET WITH SCREW MOUNTED
1210230767	C18311N31BM	TYPE A 3P PG11 BLACK NBR PROFILE GASKET WITH GOLD TERMINALS
1210230728	C18209N21BS	TYPE A 2P PG9 BLACK NBR PROFILE GASKET, FULLY UNMOUNTED
1210230688	C18312N6GCU	TYPE A 3P 1/2" GAS BLACK NO GASKET, & STANDARD SCREW BULK PACK MOUNTED WITH BAG OF SCREWS ONLY
1210230698	C18312N3GCU	TYPE A 3P 1/2" GAS BLACK NO GASKET, & STANDARD SCREW BULK PACK MOUNTED WITH BAG OF SCREWS ONLY
1210240931	C18312N2GCU	TYPE A 3P 1/2" GAS BLACK NO GASKET, & STANDARD SCREW BULK PACK MOUNTED WITH BAG OF SCREWS ONLY
1210230240	C18209N21P7	TYPE A 2P PG9 BLACK NBR PROFILE GASKET IP67 COMPLIANT
1210230272	C18211G21P7	TYPE A 2P PG11 GRAY NBR PROFILE GASKET IP67 COMPLIANT
1210230279	C18211N21P7	TYPE A 2P PG11 BLACK NBR PROFILE GASKET IP67 COMPLIANT
1210230420	C18339N21P7	TYPE A 3P PG9 W/STRAIN RELIEF BLACK NBR PROFILE GASKET IP67 COMPLIANT
1210230725	C18309N21P7	TYPE A 3P PG9 BLACK NBR PROFILE GASKET IP67 COMPLIANT
1210230731	C18312N21P7	TYPE A 3P 1/2" GAS BLACK NBR PROFILE GASKET IP67 COMPLIANT
1210230732	C18209G21P7	TYPE A 2P PG9 GRAY NBR PROFILE GASKET IP67 COMPLIANT
1210230843	C183M6N21P7	TYPE A 3P M16x1.5 BLACK NBR PROFILE GASKET IP67 COMPLIANT
1210230845	C18312G6GCU	TYPE A 3P 1/2" GAS GRAY NO GASKET, & STANDARD SCREW BULK PACK MOUNTED WITH BAG OF SCREWS ONLY

SEE SHEET ONE EC NO: WEU2011-0561 DRAWN: JOCONNOR 2011/05/04 CHKD: EFOLAN APPR: EFOLAN 2011/05/24	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.1 ± --- 1 PLACE ± 0.2 ± ---	mm INCH ± --- ± --- ± 0.1 ± --- ± 0.2 ± ---	DRAWN BY JOCONNOR	DATE 2011/05/04	TITLE INTERNAL THREAD C18 SERIES			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY DMAHER	DATE 2011/05/06	APPROVED BY EFOLAN 2011/05/24			
		SEE CHART		MATERIAL NO.	DOCUMENT NO.	MOLEX INCORPORATED		SHEET NO. 2 OF 2	

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- Поставка сложных, дефицитных, либо снятых с производства позиций;
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- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
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JONHON

«JONHON» (основан в 1970 г.)

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«FORSTAR» (основан в 1998 г.)

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