

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

C81311N62**

SERIES _____
 C81= INTERNAL THREAD FORM A
 POLES _____
 2= 2 POLE, 3= 3 POLE
 THREAD SIZE _____
 09= PG9 11=PG11, 12= 1/2" GAS, M6=M16x1.5, M0=M1201.5
 MATERIAL AND HOUSING COLOUR _____
 G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK V0, T= TRANSPARENT
 EARTH 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
 R= INTEGRATED GASKET & SCREW WITH GROMMET, NOT ASSEMBLED
 G= NO GASKET, STANDARD SCREW

NON STANDARD COMPONENTS _____
 14= SINGLE PACKED IN NEUTRAL BAG




NOTES

- 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.
- EARTH POSITION SHOWN, H6.
- FOR PACKAGING SEE PACKAGING SPEC PK-121023-C81
- PRODUCT SPEC: SEE PS-121201-001
- P/N 1210230637 SHOWN FOR ILLUSTRATION PURPOSES ONLY

LAST INSPECTION NUMBER 2

ADDED PART NUMBER EC NO: IFC2014-0804 DRWNG: SHEA 2013/11/04 CHKD: SMCREVVY 2013/11/05 APPR: STGRJFIN 2013/11/08	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 1.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		mm INCH	DRAWN BY DATE OSHEA 2011/05/23	INTERNAL THREAD C81 SERIES			
DESCRIPTION REV	4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.20 ± --- ANGULAR ± 2 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY DATE DMAHER 2011/05/30	MOLEX INCORPORATED		
		SEE SHEET 2		APPROVED BY DATE EFOLAN 2011/06/14	MATERIAL NO. DOCUMENT NO. SD-121023-008	SHEET NO. 1 OF 2	

PART NO	mPm NO	DESCRIPTION
1210230618	C8121G21	TYPE A 2P PG11 GRAY, NBR PROFILE GASKET
1210230620	C8121N21	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET
1210230633	C8131N21	TYPE A 3P PG11 BLACK, NBR PROFILE GASKET
1210230808	C81309N2R	TYPE A 3P PG9 BLACK, INTEGRATED NBR GASKET & IP67 SCREW NOT ASSEMBLED
1210230629	C81309N21	TYPE A 3P PG9 BLACK, NBR PROFILE GASKET
1210230627	C81309G21	TYPE A 3P PG9 GRAY, NBR PROFILE GASKET
1210230635	C8131N24	TYPE A 3P PG11 BLACK, WHITE SILICON FLAT GASKET
1210230694	C813M0N21	TYPE A 3P M20x1.5 BLACK, NBR PROFILE GASKET
1210230612	C81209N21	TYPE A 2P PG9 BLACK, NBR PROFILE GASKET
1210230616	C81209N62	TYPE A 2P PG9 BLACK, NBR FLAT GASKET
1210230707	C813M6N21	TYPE A 3P M16x1.5 BLACK, NBR PROFILE GASKET
1210230781	C81312N23	TYPE A 3P 1/2" GAS BLACK, WHITE SILICON PROFILE GASKET
1210230819	C81312N22	TYPE A 3P 1/2" GAS BLACK, NBR FLAT GASKET
1210230637	C8131N62	TYPE A 3P PG11 BLACK, NBR FLAT GASKET
1210230632	C8131G22	TYPE A 3P PG11 GRAY, NBR FLAT GASKET
1210230631	C8131G21	TYPE A 3P PG11 GRAY, NBR PROFILE GASKET
1210230630	C81309N22	TYPE A 3P PG9 BLACK, NBR FLAT GASKET
1210230687	C812M6N21	TYPE A 2P M16x1.5 BLACK, NBR PROFILE GASKET
1210230626	C81212N21	TYPE A 2P 1/2" GAS BLACK, NBR PROFILE GASKET
1210230624	C8121N62	TYPE A 2P PG11 BLACK, NBR FLAT GASKET
1210230623	C8121N24	TYPE A 2P PG11 BLACK, WHITE SILICON FLAT GASKET
1210230690	C8121N2114	TYPE A 2P PG11 BLACK, NBR PROFILE GASKET SINGLE BAGGED IN NEUTRAL BAG
1210230611	C81209G21	TYPE A 2P PG9 GRAY, NBR PROFILE GASKET
1210230622	C8121N23	TYPE A 2P PG11 BLACK, WHITE SILICON PROFILE GASKET
1210230836	C81309N24	TYPE A 3P PG9 BLACK, WHITE SILICON FLAT GASKET
1210230659	C81209T21	TYPE A 2P PG9 TRANSPARENT, NBR PROFILE GASKET
1210230634	C8131N22	TYPE A 3P PG11 BLACK, NBR FLAT GASKET
1210230860	C81309N2G	TYPE A 3P PG9 BLACK, NO GASKET, STANDARD SCREW

SEE SHEET 1 EC NO: IPGZ014-0804 DRW: DSHEA 2013/11/04 CHKD: SMCREVEY 2013/11/05 APPR: SUGRUFFIN 2013/11/08	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>± .005</td><td>± .0004</td></tr> <tr><td>3 PLACES</td><td>± .005</td><td>± .0004</td></tr> <tr><td>2 PLACES</td><td>± 0.10</td><td>± .004</td></tr> <tr><td>1 PLACE</td><td>± 0.20</td><td>± .008</td></tr> </tbody> </table>		mm	INCH	4 PLACES	± .005	± .0004	3 PLACES	± .005	± .0004	2 PLACES	± 0.10	± .004	1 PLACE	± 0.20	± .008	DIMENSION STYLE MM ONLY	SCALE 2:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
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