



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

S62209TA021**

SERIES
 S62= INTERNAL THREAD FORM B
 POLES
 2= 2 POLE
 THREAD
 07= PG7, 09= PG9, 11= PG11, M2= M12x1.5, M6= M16x1.5
 MATERIAL AND HOUSING COLOUR
 G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK V0, T= TRANSPARENT
 CIRCUIT
 SEE DETAILS IN CATALOGUE
 VOLTAGE
 SEE DETAILS IN CATALOGUE
 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
 NON STANDARD COMPONENTS
 14= PACKED IN NEUTRAL BAG

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 121065-S62
 4. PRODUCT SPEC: SEE PS-121201-001

LAST INSPECTION NUMBER 2

ADD PART NUMBER EC NO: IFC2013-1146 DRW: NBSHEA 2013/01/29 CHKD: SMGREVY 2013/01/31 APPR: STGRFFIN 2013/02/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.10 ± --- 1 PLACE ± 0.20 ± --- ANGULAR ± 2 °	mm INCH ± --- ± --- ± --- ± --- ± --- ± --- ± --- ± ---	DRAWN BY JOCONNOR	DATE 2011/05/18	TITLE S62 SERIES INTERNAL THREAD		
DESCRIPTION REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY EFOLAN		DATE 2011/06/07		MOLEX INCORPORATED		
		MATERIAL NO. SEE SHEET 2		DATE 2011/06/07		DOCUMENT NO. SD-121064-004		SHEET NO. 1 OF 2

PART No.	mPm PART No.	DESCRIPITON	CIRCUIT	VOLTAGE	INDICATOR
1210641747	S62209TA021	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	A0	24V	RED LED/LAMP
1210641227	S62209TA121	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	A1	24V	RED LED/LAMP
1210641230	S62209TC321	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C3	24V	RED LED/LAMP
1210641232	S62209TC3H1	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C3	24V	AMBER LED
1210641239	S62209TC4H1	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C4	24V	AMBER LED
1210641285	S62209TC4H2	TYPE B 2P PG9 TRANSPARENT NBR FLAT GASKET	C4	24V	AMBER LED
1210641238	S62209TC4B2	TYPE B 2P PG9 TRANSPARENT NBR FLAT GASKET	C4	24V	GREEN LED
1210641234	S62209TC422	TYPE B 2P PG9 TRANSPARENT NBR FLAT GASKET	C4	24V	RED LED/LAMP
1210641233	S62209TC421	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C4	24V	RED LED/LAMP
1210641224	S62207TC421	TYPE B 2P PG7 TRANSPARENT NBR PROFILE GASKET	C4	24V	RED LED/LAMP
1210641247	S62209TC431	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C4	48V	RED LED/LAMP
1210641391	S62209TC452	TYPE B 2P PG9 TRANSPARENT NBR FLAT GASKET	C4	230V	RED LED/LAMP
1210650488	S62209TC45114	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET IN NEUTRAL BAG	C4	230V	RED LED/LAMP
1210641236	S62209TC451	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C4	230V	RED LED/LAMP
1210641240	S62209TC4L1	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C4	115V	AMBER LED
1210641298	S62209TC4L2	TYPE B 2P PG9 TRANSPARENT NBR FLAT GASKET	C4	115V	AMBER LED
1210641418	S62209TC4M2	TYPE B 2P PG9 TRANSPARENT NBR FLAT GASKET	C4	230V	AMBER LED
1210641694	S62209TS021	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	S0	24V	RED LED/LAMP
1210641241	S62209TC4M1	TYPE B 2P PG9 TRANSPARENT NBR PROFILE GASKET	C4	230V	AMBER LED

SEE SHEET ONE EC NO: IPG2013-1146 DRW: NSHEA 2013/01/29 CHKD: SMCGREY 2013/01/31 APPR: STGERFFIN 2013/02/11	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>± .0002</td> </tr> <tr> <td>3 PLACES</td> <td>± .008</td> <td>± .0003</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	± .0002	3 PLACES	± .008	± .0003	2 PLACES	± 0.10	± .004	1 PLACE	± 0.20	± .008	DIMENSION STYLE MM ONLY	SCALE 1.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
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