

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

S05207TA122\*\*

SERIES  
 S05= INTERNAL THREAD FORM C  
 POLES  
 2= 2 POLE & 3= 3 POLE  
 THREAD  
 07= PG7, M2= M12x15  
 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  
 5N= PACKED IN BOXES OF 200




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-121065-S05
- PRODUCT SPEC: SEE PS-121201-001

LAST INSPECTION NUMBER 2

ADDED PART NUMBER	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			mm	INCH	MM ONLY	2:1	METRIC	PROJECTION		
EC NO: IFC2013-0751	2012/11/21	DRWN:DSHEA	4 PLACES ±---	±---	DRAWN BY	DATE	TITLE	S05 SERIES INTERNAL THREAD		
2012/11/23	CHKD:DMAHER	2 PLACES ±0.1	±---	CHECKED BY	DATE					
2012/12/05	APPR:STGRIFLIN	1 PLACE ±0.2	±---	APPROVED BY	DATE		MOLEX INCORPORATED			
		ANGULAR ±---°	±---	EFOLAN	2011/05/25					
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
					SEE SHEET 2		SD-121064-001	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	CIRCUIT	VOLTAGE	INDICATOR
1210640155	S05207TA022	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A0	24V	RED LED/LAMP
1210640159	S05207TA122	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A1	24V	RED LED
1210640160	S05207TA142	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A1	115V	RED LED
1210640161	S05207TA152	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A1	230V	RED LED
1210641267	S05207TA1H2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A1	24V	AMBER LED
1210641318	S05207TA121	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	A1	24V	RED LED
1210641485	S05207TA1B1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	A1	24V	GREEN LED
1210641564	S05207TA1B2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A1	24V	GREEN LED
1210641565	S05207TA1E2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A1	230V	GREEN LED
1210641731	S05207TA1H1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	A1	24V	AMBER LED
1210641732	S05207TA1L1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	A1	115V	AMBER LED
1210641745	S05207TA1L2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	A1	115V	AMBER LED
1210640164	S05207TC322	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C3	24V	RED LED
1210640165	S05207TC3H1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	C3	24V	AMBER LED
1210641396	S05207TC321	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	C3	24V	RED LED
1210641730	S05207TC3H2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C3	24V	AMBER LED
1210640167	S05207TC421	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	C4	24V	RED LED
1210640168	S05207TC422	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	24V	RED LED
1210640169	S05207TC4225N	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET IN BOX OF 200	C4	24V	RED LED
1210640171	S05207TC442	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	115V	RED LED
1210640172	S05207TC452	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	230V	RED LED
1210640173	S05207TC4B2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	24V	GREEN LED
1210640175	S05207TC4D2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	115V	GREEN LED
1210640179	S05207TC4H2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	24V	AMBER LED
1210640181	S05207TC4L2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	115V	AMBER LED
1210640182	S05207TC4M2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	230V	AMBER LED
1210641245	S05207TC4B1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	C4	24V	GREEN LED
1210641253	S05207TC4H1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	C4	24V	AMBER LED
1210641446	S05207TC4M1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	C4	230V	AMBER LED
1210641459	S05207TC4Z4	TYPE C 2P PG7 TRANSPARENT WHITE SILICON FLAT GASKET	C4	24V	RED LED
1210641486	S052M2TC4B1	TYPE C 2P M12x1.5 TRANSPARENT NBR PROFILE GASKET	C4	24V	GREEN LED
1210641751	S05207TC4K2	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET	C4	48V	AMBER LED
1210650105	S05207TC42214	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET IN NEUTRAL BAG	C4	24V	RED LED
1210650552	S05207TC4525N	TYPE C 2P PG7 TRANSPARENT NBR FLAT GASKET IN BOX OF 200	C4	230V	RED LED
1210640183	S05207TS0H1	TYPE C 2P PG7 TRANSPARENT NBR PROFILE GASKET	S0	24V	AMBER LED
1210641799	S052M2TC322	TYPE C 2P M12x1.5 TRANSPARENT NBR FLAT GASKET	C3	24V	RED LED

<b>SEE SHEET 1</b> EC NO: IPG2013-0751 DRWNG:JSHEA 2012/11/21 CHKD:DMAHER 2012/11/23 APPR:SGRIFFIN 2012/12/05	QUALITY SYMBOLS  = 0  = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE <b>MM ONLY</b>		SCALE <b>2:1</b>	DESIGN UNITS <b>METRIC</b>	 <b>THIRD ANGLE PROJECTION</b>	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.1 ± --- 1 PLACE ± 0.2 ± ---	mm INCH ± --- ± --- ± 0.1 ± --- ± 0.2 ± ---	DRAWN BY JOCONNOR	DATE 2011/05/11	TITLE <b>S05 SERIES INTERNAL THREAD</b>			
		ANGULAR ± ---°		CHECKED BY DMAHER	DATE 2011/05/11	<b>MOLEX INCORPORATED</b>			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY EFOLAN	DATE 2011/05/25	MATERIAL NO. <b>SEE CHART</b>	DOCUMENT NO. <b>SD-121064-001</b>	SHEET NO. <b>2 OF 2</b>	

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