



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

- 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, H12.
- FOR PACKAGING SEE PACKAGING SPEC PK-121023-C18
- PRODUCT SPEC: SEE PS-121201-001

LAST INSPECTION NUMBER 2

REMOVE P/N EC NO: IPG2015-1292 DRWN: POWMER 2015/01/20 CHKD: DMAHER 2015/02/15 APPR: STGRFFIN 2015/03/26 REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1.5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
	 =0				DRAWN BY	DATE	TITLE C18 SERIES INTERNAL THREAD		
	 =0	4 PLACES	±---	±---	JOCONNOR	2011/05/04			
		3 PLACES	±---	±---	CHECKED BY	DATE			
		2 PLACES	±0.1	±---	DMAHER	2011/05/06			
		1 PLACE	±0.2	±---	APPROVED BY	DATE			
		ANGULAR ±---°		EFOLAN	2011/05/24	molex MOLEX INCORPORATED			
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SD-121023-001		SHEET NO. 1 OF 2	
	SIZE A2			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

