



ITEM	DESCRIPTION
1	SCREW
2	EXTERNAL THREAD COVER
3	INSERT
4	GASKET
5	GROMMET
6	EXTERNAL THREAD NUT

# C28200NOR\*\*\*\*

SERIES \_\_\_\_\_  
 C28= EXTERNAL THREAD FORM A  
 POLES \_\_\_\_\_  
 2= 2 POLE & 3= 3 POLE  
 THREAD \_\_\_\_\_  
 00 = EXTERNAL THREAD  
 MATERIAL AND HOUSING COLOR \_\_\_\_\_  
 G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK UL V0, T=TRANSPARENT  
 GROUND POSITION \_\_\_\_\_  
 0= UNMOUNTED, 2= H12, 3=H3, 6 =H6 & 9= H9  
 SCREW AND GASKET \_\_\_\_\_  
 R= INTEGRATED NBR GASKET AND IP67 SCREW  
 S= INTEGRATED SILICONE GASKET AND IP67 SCREW  
 T= PROFILE NBR GASKET AND IP67 SCREW  
 NON STANDARD PACKAGING \_\_\_\_\_  
 CN= BULK PACK UN-MOUNTED  
 SN= BULK PACK MOUNTED  
 67= NEUTRAL PACKAGING  
 CF= BULK PACK FULLY MOUNTED  
 ADDITIONAL CODES \_\_\_\_\_  
 SA= UL AGENCY APPROVED

## NOTES:

- FOR SPECIFIC PART NUMBERS PLEASE CONTACT SALES OR CONSULT THE INTELLIGENT PART NUMBERS IN THE TABLE ATTACHED
- PRODUCT SPEC: SEE PS-121201-001
- PACKAGING SPEC: SEE PK-121201-001
- CABLE SIZES 4 - 9 mm DIAMETER
- TIGHTENING TORQUE: SEE PS-121201-001
- GROUND POSITION SHOWN H12

LAST INSPECTION NUMBER USED 8

QUALITY SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex®		
▽ = 0	EC NO: 119342 DRWN: APAWLAK01 CHKD: DMAHER APPR: DMAHER	2017/07/13	2017/08/08	MM	1:1	DRWN BY DATE 2013/11/05	TYPE A ASSEMBLY SERIES 121201		
▽ = 0				ANGULAR TOL ±	DATE				
▽ = 0				4 PLACES ±	CHK'D BY DATE				
▽ = 0				3 PLACES ±	SMCGREEVY 2013/11/05				
▽ = 0				2 PLACES ± 0.1	APPR BY DATE				
▽ = 0				1 PLACE ± 0.2	STGRIFFIN 2013/11/18				
☒ = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION	PRODUCT CUSTOMER DRAWING		SERIES	MATERIAL NUMBER	CUSTOMER
■ = 0	A2		A2	THIRD ANGLE PROJECTION	121201		SEE TABLE	GENERAL MARKET	
▽ = 0	M		A2		DOCUMENT NUMBER		SD-121201-003	DOC TYPE	DOC PART SHEET NUMBER
						PSD		001	1 OF 2

MOLEX PN	ENGINEERING PN	DESCRIPTION
1212010001	C28200N0R	TYPE A 2P BLACK, NBR GASKET
1212010002	C28300N0R	TYPE A 3P BLACK, NBR GASKET
1212010003	C28200N0RCN	TYPE A 2P BLACK, NBR GASKET
1212010004	C28300N0RCN	TYPE A 3P BLACK, NBR GASKET
1212010005	C28200G0R	TYPE A 2P GRAY, NBR GASKET
1212010006	C28200N0R67	TYPE A 2P BLACK, NBR NEUTRAL PACK
1212010007	C28300N0R67	TYPE A 3P BLACK, NBR NEUTRAL PACK
1212010008	C28200N0SCN	TYPE A 2P BLACK, SILICONE GASKET BULK
1212010011	C28200G0S	TYPE A 2P GRAY, SILICONE GASKET
1212010012	C28200T0R	TYPE A 2P TRANSPARENT, NBR GASKET
1212010013	C28200T0S	TYPE A 2P TRANSPARENT, SILICONE GASKET
1212010015	C28300G0R	TYPE A 3P GRAY, NBR GASKET
1212010016	C28300G0S	TYPE A 3P GRAY, SILICONE GASKET
1212010017	C28300T0R	TYPE A 3P TRANSPARENT, NBR GASKET
1212010018	C28300T0S	TYPE A 3P TRANSPARENT, SILICONE GASKET
1212010019	C28200G0RCN	TYPE A 2P GRAY, NBR GASKET BULK
1212010029	C28200N0S	TYPE A 2P BLACK, SILICONE GASKET
1212010030	C28300N0S	TYPE A 3P BLACK, SILICONE GASKET
1212010031	C28200W0RSA	TYPE A 2P BLACK, UL V0, NBR GASKET
1212010032	C28300W0RSA	TYPE A 3P BLACK, UL V0, NBR GASKET
1212010033	C28200N2RCF	TYPE A 2P BLACK, NBR GASKET FULLY MOUNTED
1212010034	C28200N2RSN	TYPE A 2P BLACK, NBR GASKET BULK MOUNTED
1212010035	C28200W0RCNSA	TYPE A 2P BLACK, UL V0 NBR BULK UN-MOUNTED
1212010038	C28300N2RSN	TYPE A 3P BLACK, NBR GASKET BULK MOUNTED
1212010039	C28300W0SSA	TYPE A 3P BLACK, UL V0, SILICONE GASKET
1212010040	C28200W0SSA	TYPE A 2P BLACK, UL V0, SILICONE GASKET
1212010041	C28300W0SCNSA	TYPE A 3P BLACK, UL V0, SILICONE BULK UN-MOUNTED
1212010042	C28200N2SSN	TYPE A 2P BLACK, SILICONE GASKET BULK MOUNTED
1212010043	C28200T2RSN	TYPE A 2P TRANSPARENT, NBR GASKET BULK MOUNTED
1212010044	C28200W2RSNSA	TYPE A 2P BLACK, UL V0, NBR GASKET BULK MOUNTED
1212010046	C28300W2RSNSA	TYPE A 3P BLACK, UL V0, NBR GASKET BULK MOUNTED
1212010047	C28300N0SCN	TYPE A 3P BLACK, SILICONE GASKET BULK
1212010048	C28200G2RSN	TYPE A 2P GRAY, NBR GASKET BULK MOUNTED
1212010049	C28200N0T	TYPE A 2P BLACK, PROFILE NBR GASKET
1212010053	C28300W0RCNSA	TYPE A 3P BLACK, UL V0 NBR BULK UN-MOUNTED

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<b>QUALITY SYMBOLS</b> 	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> ANGULAR TOL ± ° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.1 1 PLACE ± 0.2 0 PLACES ±		DIMENSION UNITS: <b>MM</b> SCALE: <b>1:1</b>								
	EC NO: 119342 DRWN: APAWLAK01 CHK'D: DMAHER APPR: DMAHER DATE: 2017/07/13 DATE: 2017/08/08		DRWN BY: <b>DSHEA</b> DATE: <b>2013/11/05</b> CHK'D BY: <b>SMCGREEVY</b> DATE: <b>2013/11/05</b> APPR BY: <b>STGRIFFIN</b> DATE: <b>2013/11/18</b>				<b>TYPE A ASSEMBLY</b> <b>SERIES 121201</b>				
	<b>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</b>		DRAWING SIZE: <b>A3</b> THIRD ANGLE PROJECTION:		<b>PRODUCT CUSTOMER DRAWING</b>						
	<b>M</b>		SERIES: <b>121201</b> MATERIAL NUMBER: <b>SEE TABLE</b> CUSTOMER: <b>GENERAL MARKET</b>								
	RELEASE STATUS: <b>P1</b> RELEASE DATE: <b>08.08.2017 13:56:06</b>		DOCUMENT NUMBER: <b>SD-121201-003</b> DOC TYPE: <b>PSD</b> DOC PART: <b>001</b> SHEET NUMBER: <b>2 OF 2</b>								