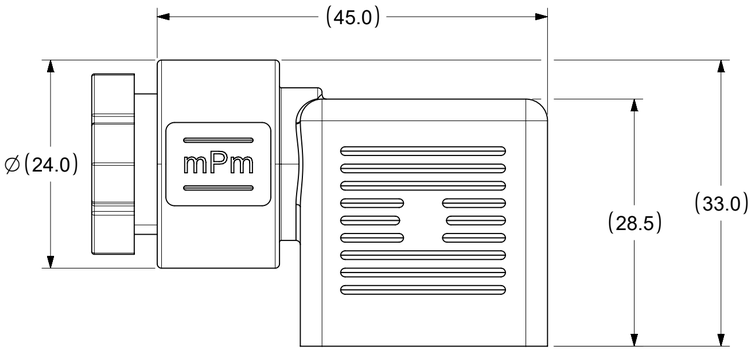
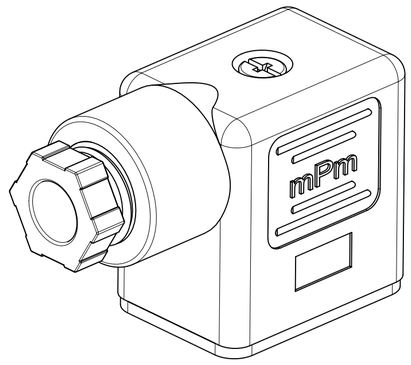
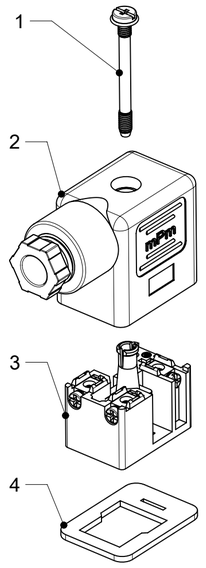


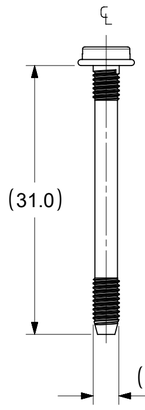
COVER DIMENSIONS FOR M20x1.5
AND 1/2" NPTF THREADED CONNECTORS

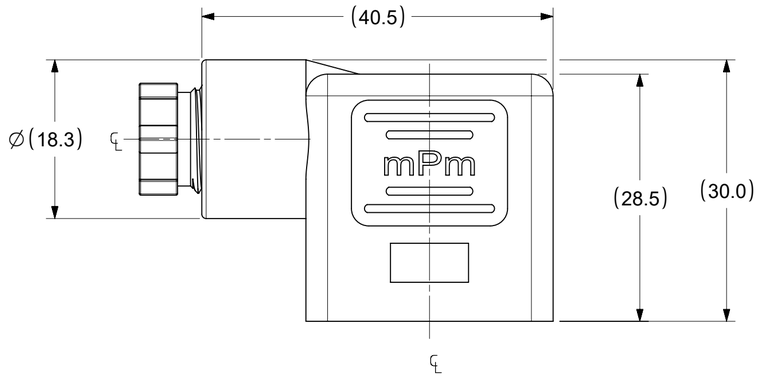


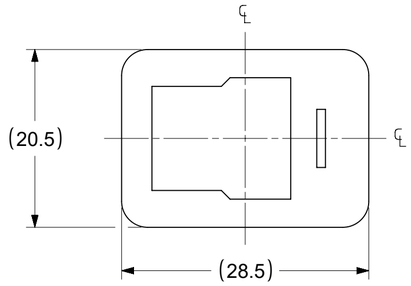


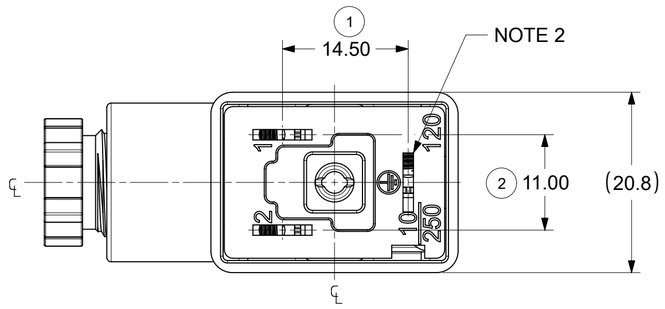
SCALE 1:1

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









C12207N22**

SERIES
C12= INTERNAL THREAD FORM B INDUSTRIAL
POLES
2= 2 POLE
THREAD SIZE
07= PG7, 09= PG9, M2=M12x1.5, M6=M16x1.5, M0= M20x1.5, 13= 1/2" NPTF
MATERIAL AND HOUSING COLOUR
G= PA6 GRAY, N= PA6 BLACK, W= PA6 BLACK V0, T= TRANSPARENT
GROUND POSITION
0= UNMOUNTED, 2= H12, 6= H6

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
6= NBR FLAT GASKET, NO SCREW
A= NBR PROFILE GASKET & SCREW +2mm
G= NO GASKET, STANDARD SCREW
P= INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED

NON STANDARD COMPONENTS
AF= WITH SCREW MOUNTED
BS= FULLY UNMOUNTED
P7= IP67 COMPLIANT
2J= M3x31 INOX FIXING SCREW
14= PACKED IN NEUTRAL BAG
5A= SINGLE BAGGED
SA= UL LISTED

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-121023-C12
4. PRODUCT SPEC: SEE PS-121201-001
5. PART NO 1210230107 SHOWN FOR ILLUSTRATION PURPOSES ONLY

LAST INSPECTION NUMBER 2

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/27 06:35:45

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

FUNCTIONAL SYMBOLS
FA= 0
FC= 0
FP= 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: 2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.1
1 PLACE	± 0.2
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ECTR RELEASE. ADDED NEW P/N 1210230658 TO PART LIST

EC NO: 764052
DRWN: AKABADI 2023/09/25
CHK'D: RSILLER 2023/09/27
APPR: RSILLER 2023/09/27

INITIAL REVISION:
DRWN: DSHEA 2011/05/19
APPR: EFOLAN 2011/06/08

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C12 SERIES
INTERNAL THREAD

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-121023-006	PSD	001	G

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	A2-SIZE	121023	SEE SHEET 2	GENERAL MARKET	1 OF 2

FORMAT: master-tb-prod-A2
REVISION: J1
DATE: 2021/05/01

PART NO	mPm NO	DESCRIPTION
1210230101	C12207G21	TYPE B INDUSTRIAL 2P PG7 GRAY NBR PROFILE GASKET
1210230105	C12207N21	TYPE B INDUSTRIAL 2P PG7 BLACK NBR PROFILE GASKET
1210230107	C12207N22	TYPE B INDUSTRIAL 2P PG7 BLACK NBR FLAT GASKET
1210230108	C12207N24	TYPE B INDUSTRIAL 2P PG7 BLACK WHITE SILICON FLAT GASKET
1210230110	C12207N62	TYPE B INDUSTRIAL 2P PG7 BLACK NBR FLAT GASKET
1210230118	C12209G21	TYPE B INDUSTRIAL 2P PG9 GRAY NBR PROFILE GASKET
1210230122	C12209N21	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET
1210230125	C12209N22	TYPE B INDUSTRIAL 2P PG9 BLACK NBR FLAT GASKET
1210230127	C12209N22AF	TYPE B INDUSTRIAL 2P PG9 BLACK NBR FLAT GASKET WITH SCREW MOUNTED
1210230128	C12209N23	TYPE B INDUSTRIAL 2P PG9 BLACK WHITE SILICON PROFILE GASKET
1210230129	C12209N24	TYPE B INDUSTRIAL 2P PG9 BLACK WHITE SILICON FLAT GASKET
1210230130	C12209N25	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET, NO SCREW
1210230136	C12209N2A	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET & SCREW +2mm
1210230137	C12209N2G	TYPE B INDUSTRIAL 2P PG9 BLACK NO GASKET, & STANDARD SCREW
1210230139	C12209N62	TYPE B INDUSTRIAL 2P PG9 BLACK NBR FLAT GASKET
1210230142	C12209T21	TYPE B INDUSTRIAL 2P PG9 TRANSPARENT NBR PROFILE GASKET
1210230150	C12209W21	TYPE B INDUSTRIAL 2P PG9 BLACK V0 NBR PROFILE GASKET
1210230162	C12213N21	TYPE B INDUSTRIAL 2P 1/2" NPTF BLACK NBR PROFILE GASKET
1210230650	C122M6N21	TYPE B INDUSTRIAL 2P M16x1.5 BLACK NBR PROFILE GASKET
1210230663	C122M0N21	TYPE B INDUSTRIAL 2P M20x1.5 BLACK NBR PROFILE GASKET
1210230671	C122M6N22	TYPE B INDUSTRIAL 2P M16x1.5 BLACK NBR FLAT GASKET
1210230676	C122M6N22AF	TYPE B INDUSTRIAL 2P M16x1.5 BLACK NBR FLAT GASKET WITH SCREW MOUNTED
1210230726	C12209N21BS	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET FULLY UNMOUNTED
1210230738	C12209N21P7	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET IP67 COMPLIANT
1210230812	C122M6N2P	TYPE B INDUSTRIAL 2P M16x1.5 BLACK INTEGRATED NBR GASKET & IP67 SCREW ASSEMBLED
1210230842	C12209N61	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET
1210240032	C12207N212J	TYPE B INDUSTRIAL 2P PG7 BLACK NBR PROFILE GASKET M3x31 INOX FIXING SCREW
1210240056	C12209N212J	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET M3x31 INOX FIXING SCREW
1210240062	C12209N215A	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET SINGLE BAGGED 500 IN A BOX
1210240098	C12213N2114	TYPE B INDUSTRIAL 2P 1/2" NPTF BLACK NBR PROFILE GASKET IN NEUTRAL BAG
1210240501	C12209N2114	TYPE B INDUSTRIAL 2P PG9 BLACK NBR PROFILE GASKET IN NEUTRAL BAG
1210230850	C12213N62	TYPE B INDUSTRIAL 2P 1/2" NPTF BLACK NBR FLAT GASKET
1210230852	C122M6W21SA	TYPE B INDUSTRIAL 2P M16x1.5 BLACK V0 NBR PROFILE GASKET, UL LISTED, H12
1210230776	C122M6W62SA	TYPE B INDUSTRIAL 2P M16x1.5 BLACK V0, NBR FLAT GASKET, UL LISTED, H6
1210230658	C12209W21SA	TYPE B INDUSTRIAL 2P PG9 BLACK V0 NBR PROFILE GASKET, UL LISTED, H12

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FUNCTIONAL SYMBOLS
EA = 0
EC = 0
EP = 0

DIVISIONAL SYMBOLS

DIMENSION UNITS	SCALE
mm	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	± °
4 PLACES	±
3 PLACES	±
2 PLACES	± 0.1
1 PLACE	± 0.2
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: ECTR RELEASE. ADDED NEW P/N 1210230658 TO PART LIST

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INITIAL REVISION:
DRWN: DSHEA 2011/05/19
APPR: EFOLAN 2011/06/08

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C12 SERIES
INTERNAL THREAD

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-121023-006	PSD	001	G

THIRD ANGLE PROJECTION | DRAWING: A2-SIZE | SERIES: 121023 | MATERIAL NUMBER: SEE SHEET 2 | CUSTOMER: GENERAL MARKET | SHEET NUMBER: 2 OF 2

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/27 06:35:45

FORMAT: master-lib-prod-A2
REVISION: 21
DATE: 2021/05/01

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