

Electrical diagram, DIN CONNECTOR with circuit C4 (VDR)

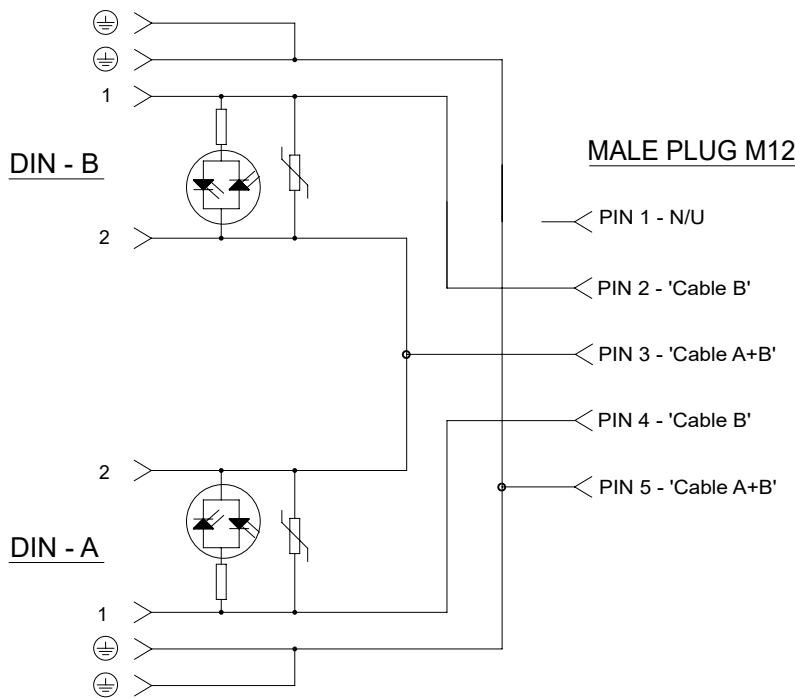
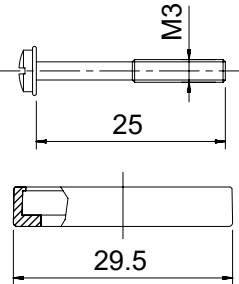


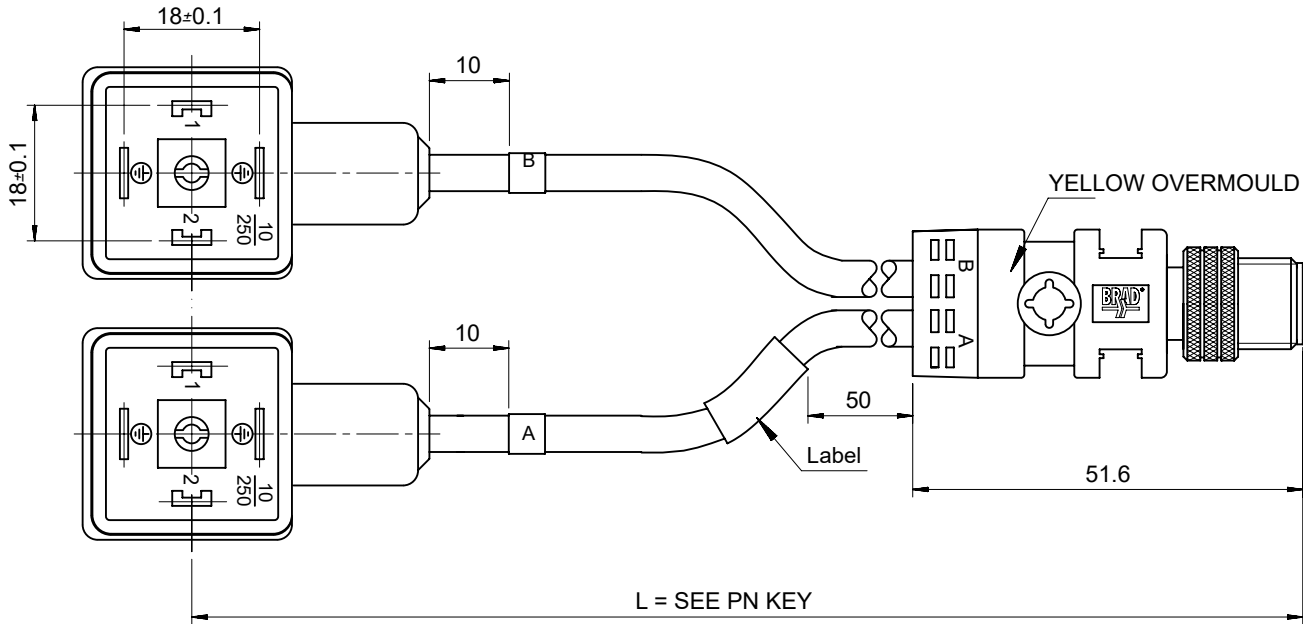
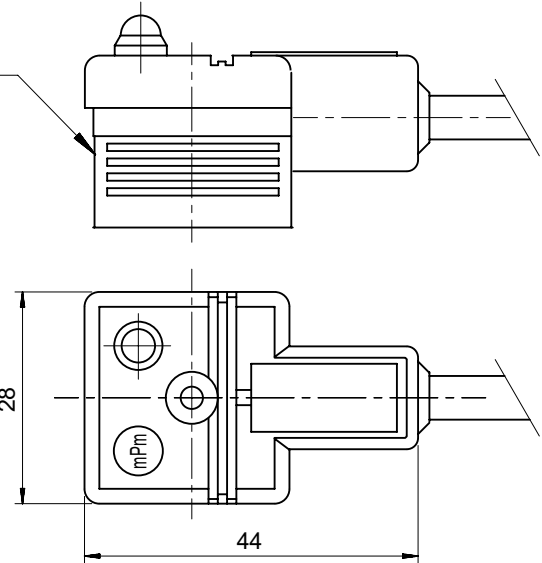
Table of lenght tolerances

Over	Up to and including	Tolerance (+)
0	305	+19
305	915	+45
915	1830	+56
1830	3660	+89
3660	7320	+165
7320	14640	+317
14640	30500	+610
30500	>	+2% of lenght

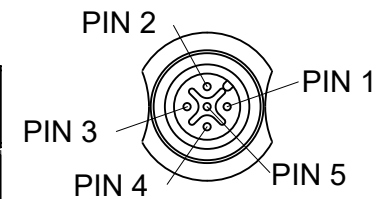
Screw & Gasket
Index of protection: IP 65



Electrical diagram
printed in white



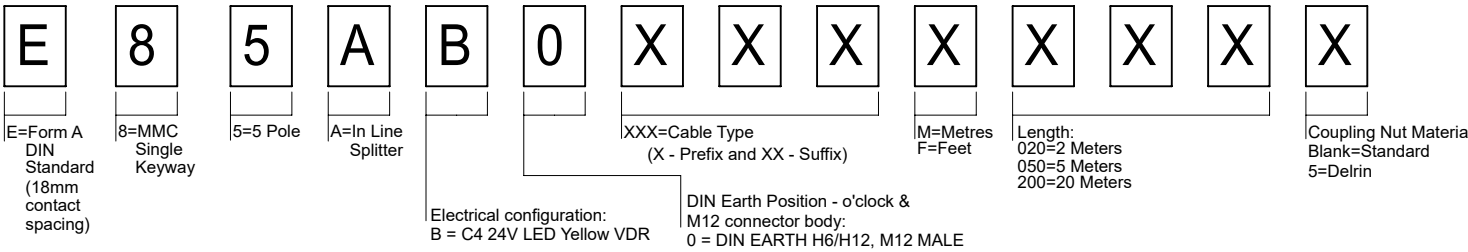
M12 - 5 Pole - Male
VIEW FROM FRONT SIDE



PN's List

Engineering number	SAP Part Number	Cable Length [mm]	Cable type
E85AB0P12M010	1210360577	1000	PUR Black 0.5mm ²
E85AB0E12M006	1210360598	600	PUR Black 0.5mm ²

PART No MATRIX - PN KEY



Notes:

1. Dimensions without tolerance are referential.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS mm		SCALE NTS		CURRENT REV DESC: REMOVED OBSOLETE PART NUMBERS AS PER PCN#515183				molex			
GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 826028 DRWN: SANATK1 CHK'D: GGA APPR: GGA INITIAL REVISION: DRWN: JMARSZALEK APPR: MIWASIECZKO THIRD ANGLE PROJECTION DRAWING SERIES MATERIAL NUMBER CUSTOMER SHEET NUMBER				E85AB0XXXXXX ILS - 2XDIN-A H6/H12 C4H M12 5P AC MA			
								PRODUCT CUSTOMER DRAWING			
4 PLACES ± ±								DOCUMENT NUMBER SD-121036-013			
3 PLACES ± ±								DOC TYPE PSD			
2 PLACES ± ±								DOC PART 001			
1 PLACE ± ±				REVISION B1							
0 PLACES ± ±											
ANGULAR TOL ± °											
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											