

M12 POWER PANEL FEED THROUGH 5-pole L-CODED

M12 Power, 5-pole, L-coded Male - female Control cabinet entry system Front mounting Fastening nut included in the delivery good resistance to oil and chemicals

The resistance to aggressive media should be individually tested for your application. Further details on request.

Lead-free without exception (CE - RoHS)

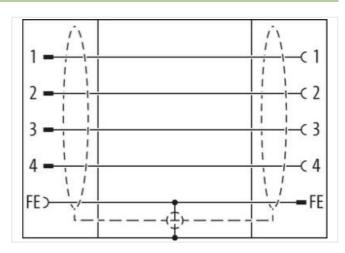
Cap nut

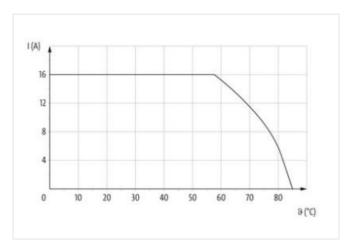
 $(M16 \times 1.5 mm)$

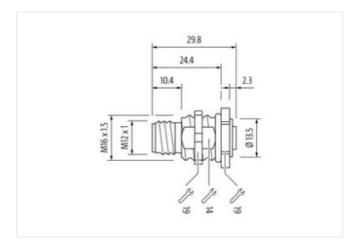
Link to Product

Illustration



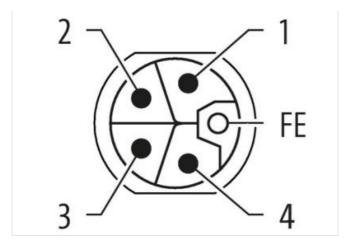


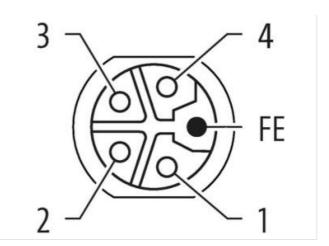






stay connected





Product may differ from Image









Side 1	
Family construction form	M12P
Coding	L
No. of poles	5
Degree of protection (EN IEC 60529)	IP65, IP67, IP68
Side 2	
Family construction form	M12P
Coding	L
No. of poles	5
Degree of protection (EN IEC 60529)	IP65, IP67, IP68
Commercial data	
ECLASS-6.0	27279220
ECLASS-6.1	27279220
ECLASS-7.0	27440103
ECLASS-8.0	27440103
ECLASS-9.0	27440109
ECLASS-10.1	27440109
ECLASS-11.1	27440109
ECLASS-12.0	27440109
ETIM-5.0	EC002061
customs tariff number	85366990
GTIN	4065909044148
Packaging unit	1
Electrical data Supply	
Operating voltage DC max.	63 V
Current operating per contact max.	16 A
Installation Connection	
Tightening torque	0,6 Nm
Mounting set	M12 x 1
Device protection	
Shielded	yes
Device protection Electrical	



Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	ı
Mechanical data Material data	
Coating housing	nickel plated
Material housing	Brass
Material contact carrier	PUR
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics Climatic	;
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.
Conformity	
Product standard	IEC 61076-2-111