

M12 Power male recept. K-cod. rear

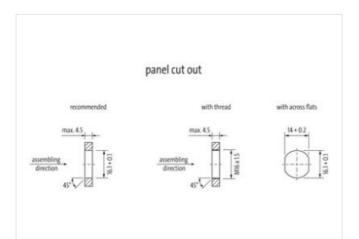
PUR-wires 0.25 0.2m

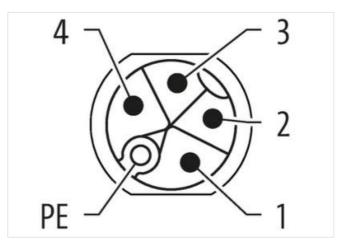
Power Flange male M12, 5-pole K-coded Rear mounting with multi-strand wire Fastening nut included in the delivery The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

Link to Product



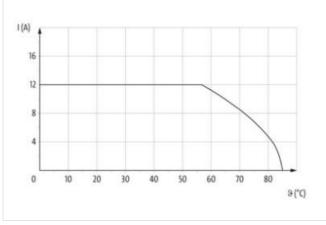
1 -	BN	
2		
3 -	BU	
4	ВК	
PE>	GN YE	

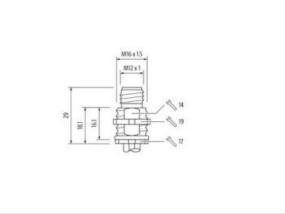




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Product may differ from Image



Cable length	0,2 m
Side 1	
Fightening torque	0,6 Nm
amily construction form	M12P
Thread	M12 x 1
Coding	K
No. of poles	5
Degree of protection (EN IEC 60529)	IP65, IP67
Commercial data	
ECLASS-6.0	27279220
ECLASS-6.1	27279220
ECLASS-7.0	27440103
ECLASS-8.0	27440103
ECLASS-9.0	27440103
ECLASS-10.1	27440103
ECLASS-11.1	27440103
ECLASS-12.0	27440103
ETIM-5.0	EC002061
customs tariff number	85444290
GTIN	4048879899536
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	600 V
Current operating per contact max.	12 A
Diagnostics	
Status indication LED	no
Installation Connection	
Mounting set	M16 x 1.5
Width across flats	SW19
Device protection Electrical	

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Rated surge voltage 6 kV Material group (IEC 60664-1) I Mechanical data IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	
Material group (IEC 60664-1) I Mechanical data	
Mechanical data	
Contour for corrugated hose without	
Mechanical data Material data	
Coating housing nickel plated	
Coating locking nickel plated	
Material housing Brass	
Locking material Brass	
Mechanical data Mounting data	
Mounting method inserted, screwed	
Environmental characteristics Climatic	
Operating temperature min25 °C	
Operating temperature max. 85 °C	
Additional condition temperature range depending on cable quality	
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	
Resistances Cable	
Cable identification 988	
wire arrangement brown, white, blue, black, green-yellow Cable weigth 107,25 g/m	
Cable weight 107,25 g/m	
Material wire insulation DLD	
Material wire insulation PUR	
Amount wires 5	
Amount wires 5 Outer diameter insulation 2,4 mm	
Amount wires5Outer diameter insulation2,4 mmOuter diameter tolerance core insulation± 5 %	
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