

M12 Power male recept. K-cod. rear

PUR-wires 0.25 1m

Power Flange male M12, 5-pole K-coded Rear mounting with multi-strand wire

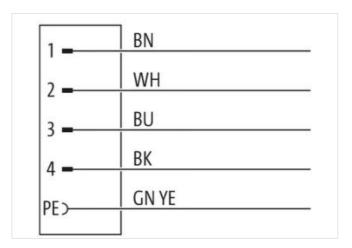
Fastening nut included in the delivery

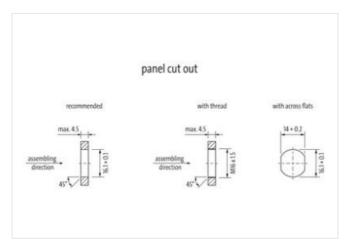
The resistance to aggressive media should be individually tested for your application. Further details on request. Further cable lengths on request.

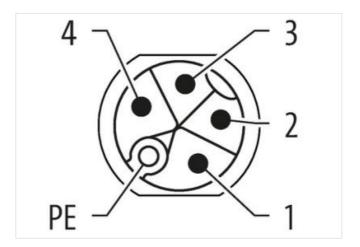
Link to Product

Illustration



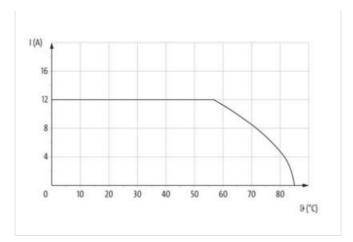


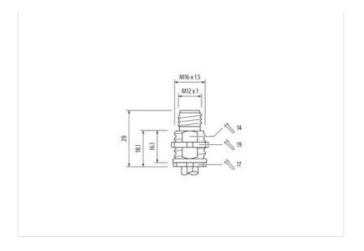






stay connected





Product may differ from Image











Cable length	1 m
Side 1	
Tightening torque	0,6 Nm
Family construction form	M12P
Thread	M12 x 1
Coding	К
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	4048879900713
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	
Additional condition protection degree	screwed, mounted



stay connected

3
6 kV
1
without
nickel plated
nickel plated
Brass
Brass
inserted, screwed
-25 °C
85 °C
depending on cable quality
Protect the connectors by quitable measures from machanical leads on a by the wages of acids time
Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be
endangered by excessive bending forces.
IEC 61076-2-111
988
brown, white, blue, black, green-yellow
107,25 g/m
PUR
5
2,4 mm
±5%
30
0,25 mm
1,5 mm ²
copper stranded wire, tinned
Strand class 5
900 V
13,3 Ω/km @ 20 °C
3,31 kV
3,31 kV
-40 °C
90 °C
90 °C -25 °C
-25 °C
-25 °C 90 °C