

M12 female recept. A-cod. front incl. nut

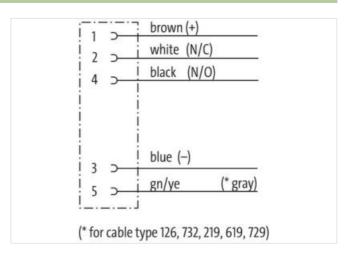
PP-wires 5x0.34 0.2m

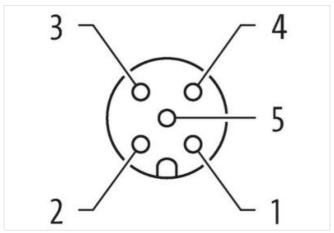
Flange female M12, 5-pole Front mounting with multi-strand wire

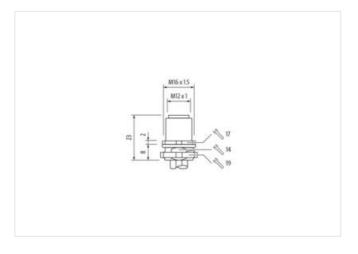
Link to Product

Illustration









Product may differ from Image



Cable length	0,2 m
Side 1	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Coating contact	gold plated



stay connected

M12
M12 x 1
A
Copper alloy
Zinc die-casting
5
IP67
gold plated
27279220
27279220
27440103
27440103
27440103
27440103
27440103
27440103
EC001855
85444290
4048879494113
1
125 V
125 V
4 A
no
···
Moud F
M16 x 1.5
SW19
3, 4, 6P
inserted, screwed
3
1,5 kV
I
without
nickel plated
Nickeled
nickel plated
FKM
Zinc die-casting
Zinc die-casting
Other have lists
Schraubgewinde



Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality
Conformity	
Product standard	DIN EN 61076-2-101 (M12)
Approvals	
UL 50E	yes
Resistances Cable	
Cable identification	972
wire arrangement	brown, white, blue, black, gray
Material wire insulation	PUR
Amount wires	5
Outer diameter insulation	1,3 mm
Outer diameter tolerance core insulation	±5%
Amount strands (wire)	19
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	0,34 mm ²
Material conductor wire	copper stranded wire, tinned
Conductor type (wire)	Strand class 5
Electrical resistance line constant wire	58 Ω/km @ 20 °C
Nominal voltage power AC max.	300 V
Power frequency withstand voltage power (wire - jacket)	1,5 kV
AC withstand voltage power (wire - wire)	1,5 kV
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	90 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	90 °C
Flame resistance	UL 1581 § 1100 FT2 UL 1581 § 1090 IEC 60332-2-2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404