

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

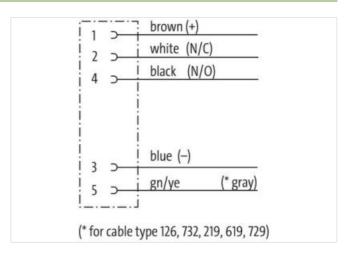
PP-wires 5x0.34 2m

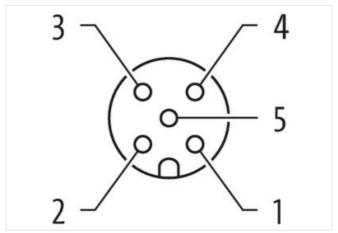
Flange female M12, 5-pole Front mounting with multi-strand wire

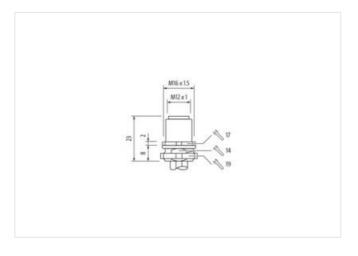
Link to Product

Illustration









Product may differ from Image



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



stay connected

M12 x 1 A Copper alloy Zinc die-casting
Copper alloy
Zinc die-casting
9
5
IP67
gold plated
27279220
27279220
27440103
27440103
27440103
27440103
27440103
27440103
EC001855
85444290
4048879799553
1
125 V
125 V
4 A
no
M16 x 1.5
SW19
SW19
3, 4, 6P
inserted, screwed
3
1,5 kV
l
without
nickel plated
Nickeled
nickel plated
FKM
Zinc die-casting
Zinc die-casting
Schraubgewinde
Schraubgewinde

Operating temperature max. (dynamic)

Flame resistance

Oil resistance

chemical resistance Gasoline resistance



Operating temperature min.	-25 °C	
Operating temperature max.	85 °C	
Additional condition temperature range	depending on cable quality	
Important installation notes		

depending on cable quality		
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.		
DIN EN 61076-2-101 (M12)		
yes		
972		
brown, white, blue, black, gray		
PUR		
5		
1,3 mm		
±5%		
19		
0,15 mm		
0,34 mm²		
copper stranded wire, tinned		
Strand class 5		
300 V		
58 Ω/km @ 20 °C		
1,5 kV		
1,5 kV		
-40 °C		
90 °C		
-25 °C		

UL 1581 § 1100 FT2 | UL 1581 § 1090 | IEC 60332-2-2

Good, application-related testing | DIN EN 60811-404

Good, application-related testing

Good, application-related testing

90 °C