

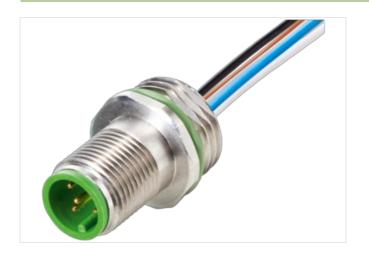
M12 male recept. A-cod. front V2A

TPE-wires 12x0.14 1m

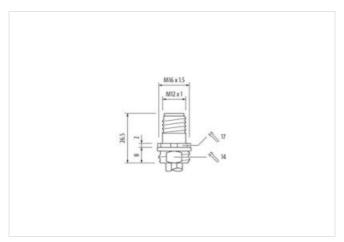
Flange male M12, 12-pole Front mounting with multi-strand wire Stainless steel 1.4305 (V2A)

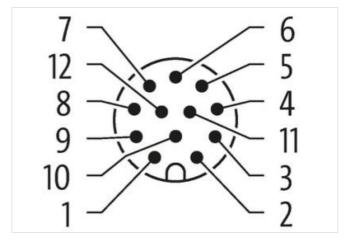
Link to Product

Illustration



□ BN	
BU	
WH	
GN	
l PK	
I YE	
BK	
GY	
RD	
VT	
GY PK	
RD BU	





Product may differ from Image



Cable length	1 m
Side 1	
Tightening torque	0,6 Nm
Coating contact	gold plated



stay connected

M12 x 1 A Copper alloy 12
Copper alloy
10
IP67
gold plated
27279218
27279218
27279218
27060311
27440103
27440103
27440103
EC001855
85444290
4048879325424
1
30 V
30 V
1,5 A
no
**** · =
M16 x 1.5
SW17
3, 4, 6P
inserted, screwed
3
0,8 kV
Stainless steel 1.4305 (V2A)
inserted, screwed, Shaking protection
05.00
-25 °C
85 °C
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)



UL 50E	yes
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Installation Cable	
wire arrangement	brown, blue, white, green, pink, yellow, black, gray, red, violet, gray-pink, red-blue
Cable identification	979
wire arrangement	brown, blue, white, green, pink, yellow, black, gray, red, violet, gray-pink, red-blue
Material wire insulation	PP
Amount wires	12
Outer diameter insulation	1,25 mm
Outer diameter tolerance core insulation	± 5 %
Conductor crosssection (wire)	0,14 mm²
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	85 °C
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	85 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1090 UL 1581 § 1100 FT2
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter
Bending radius (dynamic)	15 x Outer diameter