

stay connected

M12 male recept. A-cod. rear

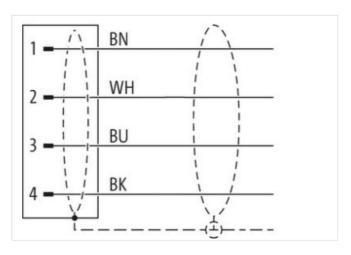
PP-wires 4x0.34 1m

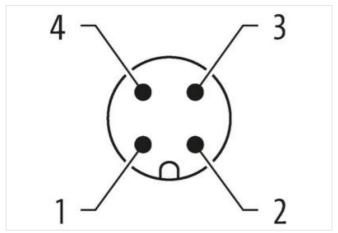
Flange male M12, 4-pole Rear mounting with multi-strand wire

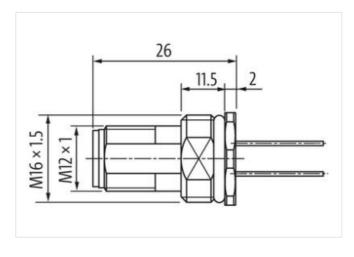
Link to Product

Illustration









Product may differ from Image











Cable length	1 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
Brass
4
IP67
gold plated
27279220
27279220
27440103
27440103
27440103
27440103
27440103
27440103
EC001855
85444290
4048879330886
1
250 V
250 V
4 A
TA
no
M16 x 1.5
SW19
3, 4, 6P
inserted, screwed
3
2,5 kV
1
without
nickel plated
nickel plated
nickel plated
FKM
Brass
Brass
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
Installation Cable	
Cable identification	971
Material wire insulation	PUR
Amount wires	4
Outer diameter insulation	1,3 mm
Outer diameter tolerance core insulation	± 5 %
Conductor crosssection (wire)	0,34 mm²
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	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	5 x Outer diameter