

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

PP-wires 8x0.25 0.2m

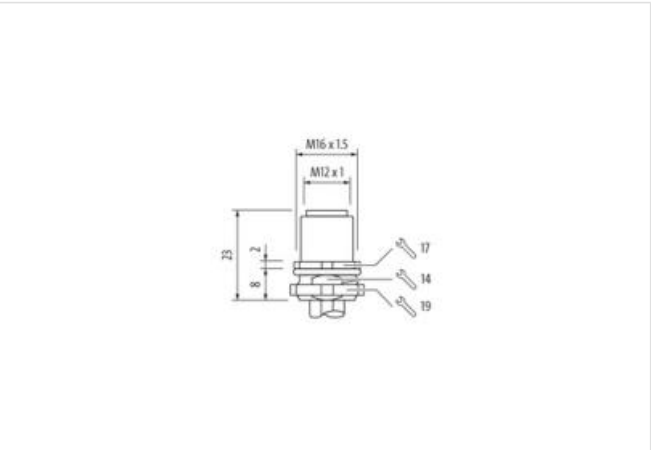
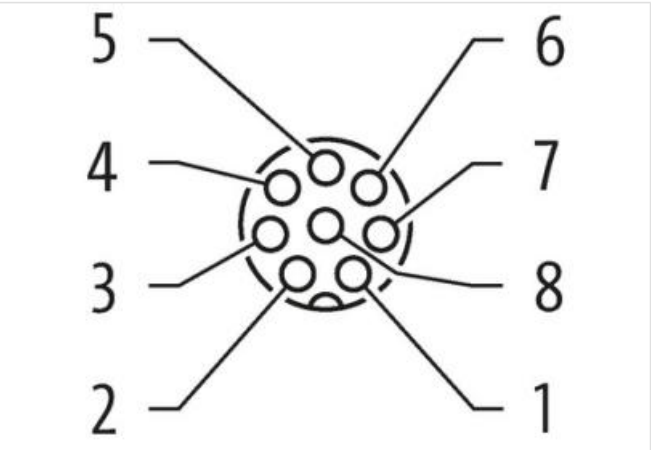
Flange female
M12, 8-pole
Front mounting
with multi-strand wire

제품 링크

일러스트



1	WH
2	BN
3	GN
4	YE
5	GY
6	PK
7	BU
8	RD



실제 제품은 이미지와 다를 수 있습니다.



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

Family construction form	M12
Thread	M12 x 1
Coding	A
Material contact	Copper alloy
Material	Zinc die-casting
No. of poles	8
Degree of protection (EN IEC 60529)	IP67

제품자료	
ECLASS-6.0	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	EC001855
GTIN	4048879553803
세번부호	85444290
포장단위	1

Electrical data Supply	
Operating voltage AC max.	30 V
Operating voltage DC max.	30 V
Current operating per contact max.	2 A

Diagnostics	
Status indication LED	no

Installation Connection	
Mounting set	M16 x 1.5
Width across flats	SW19

Device protection Electrical	
Protection NEMA	3, 4, 6P
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	0,8 kV
Material group (IEC 60664-1)	I

Mechanical data Material data	
Coating locking	Nickeled
Coating of fitting	nickel plated
Material gasket	FKM
Locking material	Zinc die-casting
Material screw connection	Zinc die-casting

Mechanical data Mounting data	
Mounting method	Schraubgewinde
Looking techniques	Schraubgewinde

Environmental characteristics Climatic	
Operating temperature min.	-25 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality

Important installation notes	
Note on strain relief	Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
Note on bending radius	Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces.

UL 50E	yes
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UL 50E	yes
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wire arrangement	white, brown, green, yellow, gray, pink, blue, red
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wire arrangement white, brown, green, yellow, gray, pink, blue, red

Cable identification	973
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wire arrangement	white, brown, green, yellow, gray, pink, blue, red
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Material wire insulation	PUR
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Amount wires	8
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Outer diameter insulation	1,25 mm
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Conductor crossection (wire)	0,25 mm ²
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Min. operating temperature (static)	-40 °C
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Max. operating temperature (fixed)	90 °C
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Operating temperature min. (dynamic)	-25 °C
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Operating temperature max. (dynamic)	90 °C
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Flame resistance	UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2
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chemical resistance	Good, application-related testing
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Gasoline resistance	Good, application-related testing
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Oil resistance	Good, application-related testing DIN EN 60811-404
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Bending radius (fixed)	10 x Outer diameter
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