

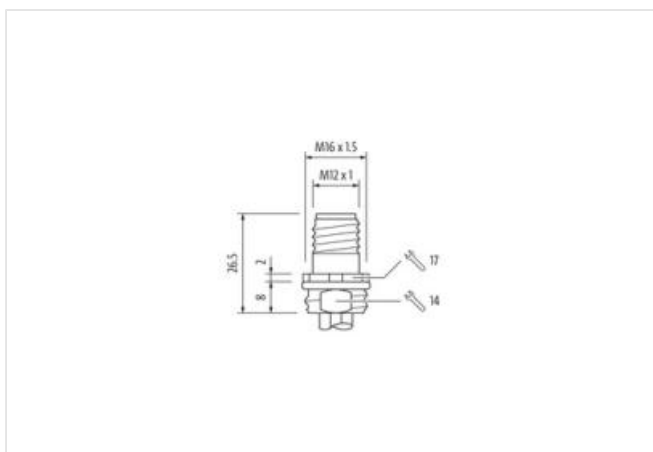
M12 male recept. A-cod. front V2A

TPE-wires 12x0.14 0.2m

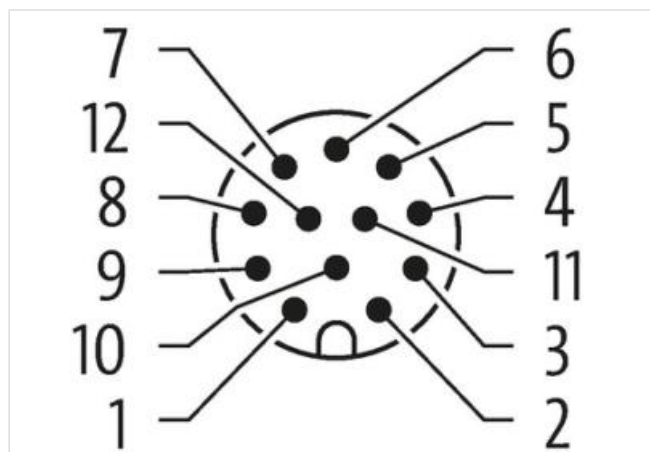
Flange male
M12, 12-pole
Front mounting
with multi-strand wire
Stainless steel 1.4305 (V2A)

Linkki tuotteeseen**Kuvat**

1	BN
2	BU
3	WH
4	GN
5	PK
6	YE
7	BK
8	GY
9	RD
10	VT
11	GY PK
12	RD BU



Tuote voi erota kuvassa olevasta



Cable length 0,2 m

Side 1

Tightening torque 0,6 Nm

Coating contact gold plated

Family construction form	M12
Thread	M12 x 1
Coding	A
Material contact	Copper alloy
No. of poles	12
Degree of protection (EN IEC 60529)	IP67

Side 2

Coating contact	gold plated
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Kaupalliset tiedot

ECLASS-6.0	27279218
ECLASS-6.1	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	4048879325400
Pakkauskoko	1
Tullinumero	85444290

Electrical data | Supply

Operating voltage AC max.	30 V
Operating voltage DC max.	30 V
Current operating per contact max.	1,5 A

Diagnostics

Status indication LED	no
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Installation | Connection

Mounting set	M16 x 1.5
Width across flats	SW17

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

Locking material	Stainless steel 1.4305 (V2A)
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Mechanical data | Mounting data

Mounting method	inserted, screwed, Shaking protection
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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.

Conformity

Product standard	DIN EN 61076-2-101 (M12)
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UL 50E	yes
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UL 50E yes

Cable identification	979
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Bending radius (dynamic)	15 x Outer diameter
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