

M12 Power female recept. S-cod. front

mPPE-wires 4x1.5 0.5m

Flange female

M12, 4-pole

S-coded

Front mounting

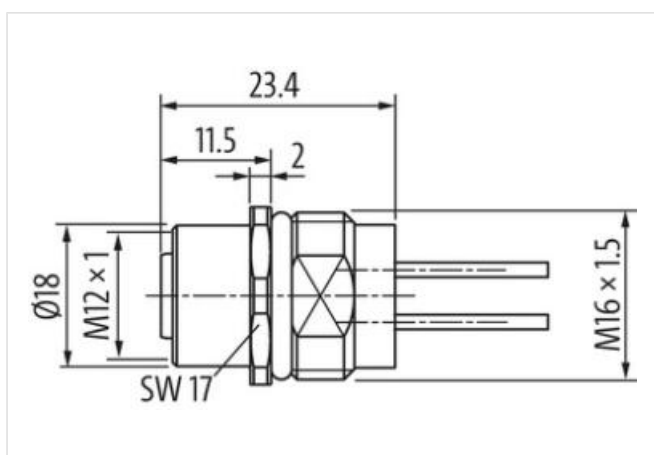
with multi-strand wire

The resistance to aggressive media should be individually tested for your application. Further details on request.

Further cable lengths on request.

[Link til produkt](#)

Illustrasjon



Produktet kan avvike fra bildet



Cable length	0,5 m
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Side 1

Tightening torque	0,6 Nm
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Opplysningene i dette databladet er utarbeidet med størst mulig omhu.
All informasjon gis uten ansvar for eventuelle feil og mangler. 03.05.2024

Coating contact	gold plated
Family construction form	M12P
Thread	M12 x 1
Coding	S
Material contact	Copper alloy

Handelsinformasjon

ECLASS-6.0	27279220
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	EC002061
GTIN	4048879651561
Pakkestørrelse	1
Tolltariffnummer	85444290

Electrical data | Supply

Operating voltage AC max.	630 V
Operating voltage DC max.	630 V
Current operating per contact max.	12 A

Installation | Connection

Mounting set	M16 x 1.5
Width across flats	SW17

Device protection | Electrical

Degree of protection (EN IEC 60529)	IP68
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	6 kV
Material group (IEC 60664-1)	III

Mechanical data | Material data

Material contact carrier	PA
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Mechanical data | Mounting data

Mounting method	inserted, screwed
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Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	85 °C
Additional condition temperature range	depending on cable quality

Resistances | Cable

Cable identification	940
wire arrangement	black 1, black 2, black 3, green-yellow
Material wire insulation	PE
Amount wires	4
Conductor crosssection (wire)	1,5 mm ²
Min. operating temperature (static)	-40 °C
Max. operating temperature (fixed)	85 °C
Flame resistance	IEC 60332-2-2 UL 1581 § 1100 FT2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	Good, application-related testing DIN EN 60811-404

