

**M12 male 0° A-cod. with cable V2A**

PUR 5x0.34 gy UL/CSA 10m

Art.No.: 7002-12041-2251000

Weight: 0.511 kg

Country of origin: DE

Model designation: MSAL0-U215\_10.0-S02

**⚠ NOTICE ⚠****PRODUCT IS DISCONTINUED. PLEASE HAVE A LOOK AT THE ALTERNATIVE PRODUCTS.**

Male straight

M12, 5-pole

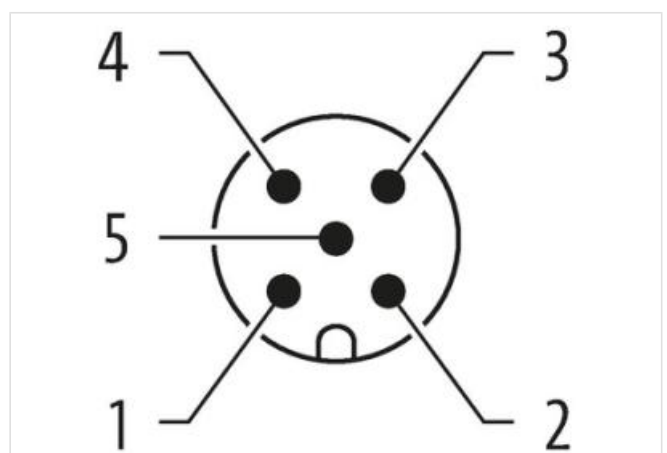
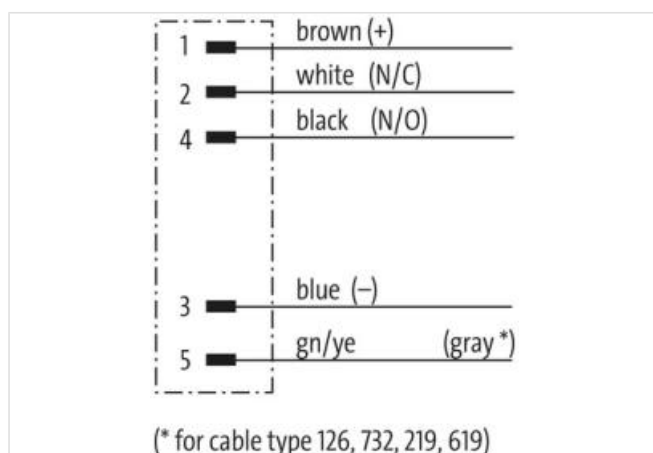
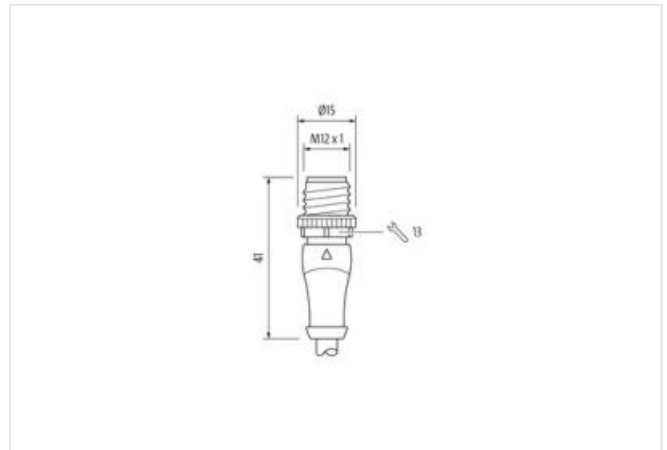
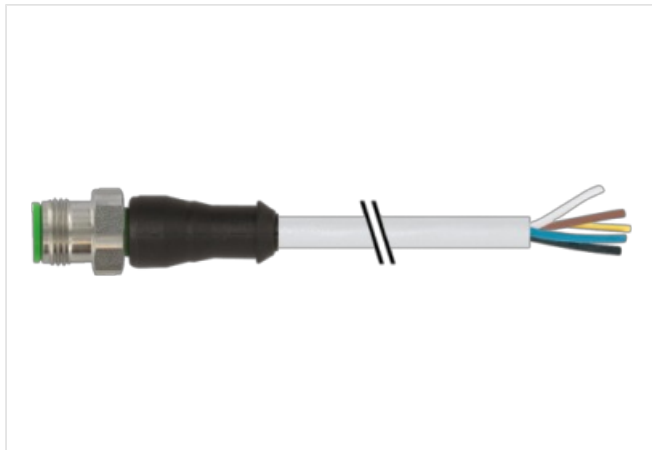
Stainless steel 1.4305 (V2A)

Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

Plastic housings with good resistance against chemicals and oils.

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

Further cable lengths on request.

**[Link to Product](#)****Illustration**

Product may differ from Image



Cable length	10 m
<b>Side 1</b>	
Tightening torque	0,6 Nm
Mounting method	inserted, screwed
Family construction form	M12
Thread	M12 x 1
suitable for corrugated tube (internal Ø)	10 mm
Coding	A
No. of poles	5
Width across flats	SW13
Degree of protection (EN IEC 60529)	IP65, IP66K, IP67

<b>Side 2</b>	
Stripping length (jacket)	20 mm
<b>Commercial data</b>	
ECLASS-6.0	27279218
ECLASS-6.1	27279218
ECLASS-7.0	27279218
ECLASS-8.0	27279218
ECLASS-9.0	27060311
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060311
ETIM-5.0	EC001855
customs tariff number	85444290
customs tariff number	85444290
EAN	4048879609289
EAN	4048879609289
Packaging unit	1
Packaging unit	1

<b>Electrical data   Supply</b>	
Operating voltage AC max.	125 V
Operating voltage DC max.	125 V
Operating voltage AC (UL-listed)	30 V
Operating voltage DC (UL-listed)	30 V
Current operating per contact max.	4 A

<b>Diagnostics</b>	
Status indication LED	no

<b>Installation   Connection</b>	
Stripping length (jacket)	20 mm

<b>Device protection   Electrical</b>	
Additional condition protection degree	inserted, screwed
Pollution Degree	3
Rated surge voltage	1,5 kV
Material group (IEC 60664-1)	I

<b>Mechanical data   Material data</b>	
Material housing	PUR

Acceleration (C-track)	max. 5 m/s <sup>2</sup>
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