

Mini (7/8) 4 pole, Male (Ext.) 90°/Female 90°

TPE 4x16AWG ye UL/CSA, TC-ER

Male 90° – female 90° 7/8" – 7/8", 4-pole Power cable USA

Further cable lengths on request.

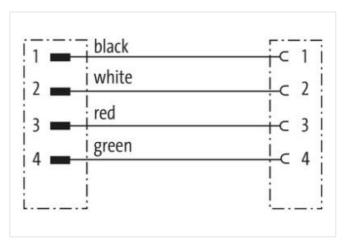
Plastic housings with good resistance against chemicals and oils.

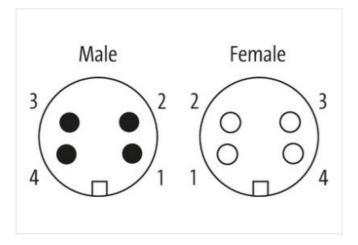
The resistance to aggressive media should be individually tested for your application. Further details on request.

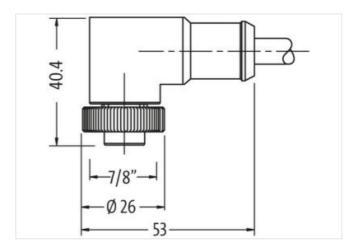
Link to Product

Illustration



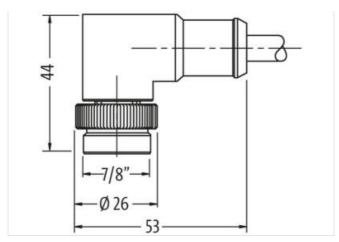








stay connected



Product may differ from Image



Cable length	3 m
Side 1	
Tightening torque	1,5 Nm
Family construction form	7/8"
Thread	7/8"
Width across flats	SW24
Side 2	
Tightening torque	1,5 Nm
Thread	7/8"
Commercial data	
ECLASS-10.1	27060311
ECLASS-11.1	27060311
ECLASS-12.0	27060327
customs tariff number	85444290
GTIN	4065909041314
Packaging unit	1
Electrical data Supply	
Operating voltage AC max.	600 V
Operating voltage DC max.	600 V
Current operating per contact max.	9 A
Device protection Electrical	
Degree of protection (EN IEC 60529)	IP68
Additional condition protection degree	inserted, screwed
Mechanical data Material data	
Coating locking	Nickeled
Material housing	PUR
Locking material	Zinc die-casting
Mechanical data Mounting data	
Mounting method	inserted, screwed, Shaking protection
Environmental characteristics Climatic	



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Operating temperature max. 86 °C Additional condition temperature range depending on cable quality Important Installation notes Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Note on brain 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 a endangered by excessive bending forces. Installation Cable Attention: Observe the permissible bending radii when laying cables, as the IP protection class can a endangered by excessive bending forces. Installation Cable Attention: Observe the permissible bending radii when laying cables, as the IP protection class can a endangered by excessive bending from mechanical loads, e.g. by the usage of cable ties. Vire and protection of the permissible bending radii when laying cables, as the IP protection class can a endangered by excessive bending free. Use of climater (Cable with a stranding permission of the protection of the protection of the protection of the permission bending radii when laying cables, as the IP protection class can a endangered by excessive bending forces. Filler yes Witer arrangement black, green, red, white Banding Foil Filler yes wire arrangement	
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AC withstand voltage (wire - wire) 6 kV @ 60 s	
Power frequency withstand voltage (wire - 6 kV @ 60 s jacket)	
Min. operating temperature (static) -50 °C	
Max. operating temperature (fixed) 105 °C	
Operating temperature min. (dynamic) -20 °C	
Operating temperature max. (dynamic) 90 °C	
Flame resistance UL 1581 § 1090 IEC 60332-2-2 UL 1581 § 1100 FT2	
chemical resistance Good, application-related testing	
Gasoline resistance Good, application-related testing	
Oil resistance Good, application-related testing DIN EN 60811-404	
Bending radius (fixed) 8 x Outer diameter	
Bending radius (dynamic) 10 x Outer diameter	
No. of bending cycles (C-track) 2 Mio.	