

7/8" female 90° with cable

PUR 5x1.0 gy 0.5m

Female 90° 7/8" (5-pole) Power cable

with cable sleeves

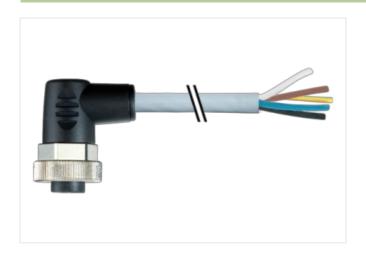
Further cable lengths on request.

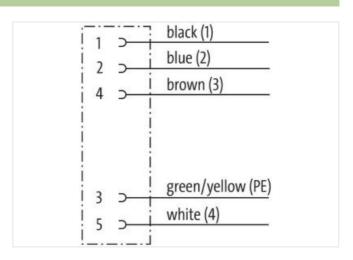
Plastic housings with good resistance against chemicals and oils.

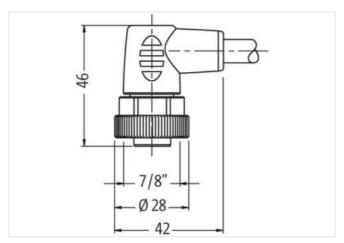
The resistance to aggressive media should be individually tested for your application. Further details on request.

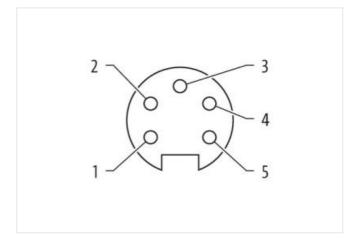
Link to Product

Illustration









Product may differ from Image



0,5 m Cable length

Side 1

Tightening torque 1,5 Nm



stay connected

279218 279218 279218 279218 060327 060311 060327 001855 444290 48879377997
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5°C
°C
pending on cable quality
otect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties.
tention: Observe the permissible bending radii when laying cables, as the IP protection class can be dangered by excessive bending forces.
ite 4, brown 3, green-yellow, blue 2, black 1
5
ck (white isolation), white (isolation black), black (isolation brown), black (insulation blue)
ay
vires around Filler twisted
S
ite 4, brown 3, green-yellow, blue 2, black 1
9 g/m
ir R
± 5 Shore A
d-free, cadmium-free, CFC-free, silicone-free
? mm
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Outer diameter tolerance core insulation	± 5 %
Shore hardness wire insulation	60 ± 5 Shore D
Ingredient freeness wire insulation	lead-free, CFC-free, halogen-free
Printing color of wire insulation	black (white isolation), white (isolation black), black (isolation brown), black (insulation blue)
Amount strands (wire)	28
Diameter of single wires	0,205 mm
Conductor crosssection (wire)	1 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Nominal voltage AC max.	600 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	11,3 A
Electrical resistance line constant wire	19,5 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	3 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	3 kV @ 60 s
Min. operating temperature (static)	-30 °C
Max. operating temperature (fixed)	70 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	70 °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
Bending radius (fixed)	7,5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter