

7/8" female 0° with cable

PUR 5x1.5 gy UL/CSA+drag ch. 7.5m

Female straight 7/8" (5-pole) Power cable

with cable sleeves

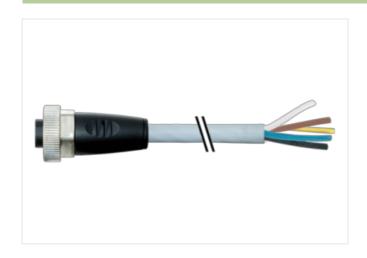
Further cable lengths on request.

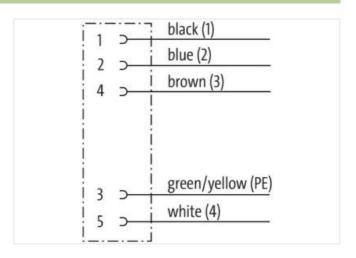
Plastic housings with good resistance against chemicals and oils.

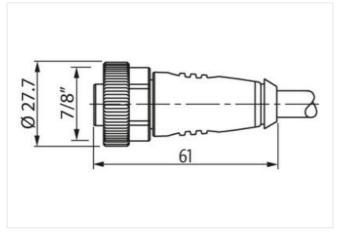
The resistance to aggressive media should be individually tested for your application. Further details on request.

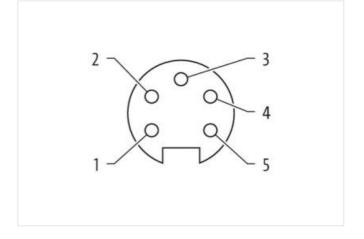
Link to Product

Illustration









Product may differ from Image



7,5 m Cable length

Side 1

Tightening torque 1,5 Nm



stay	connected	1

ECLASS.7.0 22720218 ECLASS.8.0 2779218 ECLASS.9.0 27000371 ECLASS.9.10.1 27000311 ECLASS.9.10.1 27000311 ECLASS.9.10.1 27000327 ECLASS.9.10.1 280 V Electrical data Supply 20 V Current phase phase 400 V Everage protection Electrical 230 V Current phase phase 400 V Everage phase per pase 1967 Additional condition protection degree Insented, screwed Mechanical data Material data 200 V Contrato glooking Nickeled Locking material 2nc dile casting Mechanical data Mounting data 2nc dile casting Mechanical data Mounting data 2nc dile casting	Thread	7/8"
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	Outer diameter tolerance core insulation	±5%



Shore hardness wire insulation	60 ± 5 Shore D
Ingredient freeness wire insulation	lead-free, cadmium-free, CFC-free, halogen-free, silicone-free
Printing color of wire insulation	black (white isolation), white (isolation blue), white (isolation brown), white (isolation black)
Amount strands (wire)	84
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	1,5 mm ²
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	strand class 6
Nominal voltage AC max.	1000 V
Current load capacity (standard)	to DIN VDE 0298-4
Current load capacity min. wire	13,5 A
Electrical resistance line constant wire	13,3 Ω/km @ 20 °C
AC withstand voltage (wire - wire)	10 kV @ 60 s
Power frequency withstand voltage (wire - jacket)	10 kV @ 60 s
Min. operating temperature (static)	-50 °C
Max. operating temperature (fixed)	80 °C / 90 °C @ 10000 h Operation
Operating temperature min. (dynamic)	-25 °C
Operating temperature max. (dynamic)	80 °C / 90 °C @ 10000 h Operation
Flame resistance	UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090
chemical resistance	Good, application-related testing
Gasoline resistance	Good, application-related testing
Oil resistance	DIN EN 60811-404 Good, application-related testing
Bending radius (fixed)	7,5 x Outer diameter
Bending radius (dynamic)	10 x Outer diameter
Travel speed (C-track)	5 Mio. @ 25 °C
No. of torsion cycles	2 Mio.
Torsion stress	± 180 °/m
Torsion speed	35 cycles/min