

7/8" female 0° with cable

PUR 5x1.5 gy UL/CSA+drag ch. 15m

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

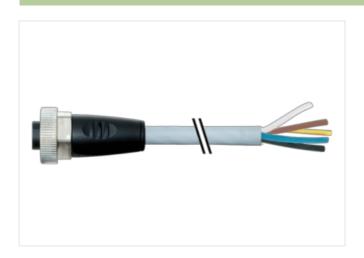
with cable sleeves Further cable lengths on request.

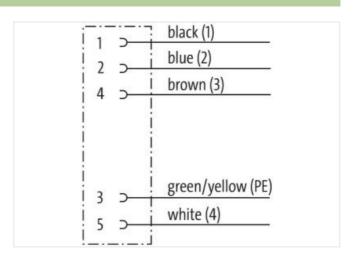
Plastic housings with good resistance against chemicals and oils.

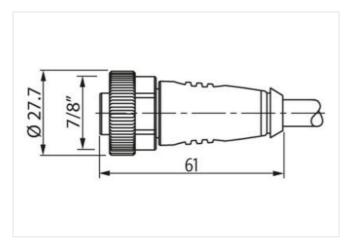
The resistance to aggressive media should be individually tested for your application. Further details on request.

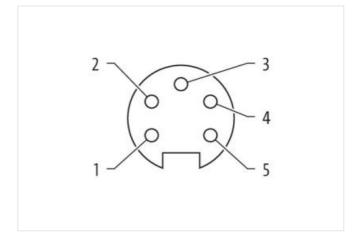
Link to Product

Illustration









Product may differ from Image



15 m Cable length

Side 1

Tightening torque 1,5 Nm



stay connected

ECLASS-8.0 27279218 ECLASS-9.0 27060327 ECLASS-10.1 27060311 ECLASS-11.2 27060311 ECLASS-12.0 27060327 ETIM-5.0 EC081855 customs tariff number 85444290 GTIN 408879135184 Packaging unit 1 Electrical data [Supply 1 Current operating per contact max. 12 A Current plase- neutral 230 V Current plase- replase 400 V Degree of protection [Entirical Degree of protection [Entirical Beditional condition protection degree Inserted, screwed Mechanical data [Meterial data Meterial	Thread	7/8"
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Outer diameter tolerance core insulation ± 5 %	Outer diameter insulation	· · · · · · · · · · · · · · · · · · ·
	Outer diameter tolerance core insulation	±5%



stay connected

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 mm²
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