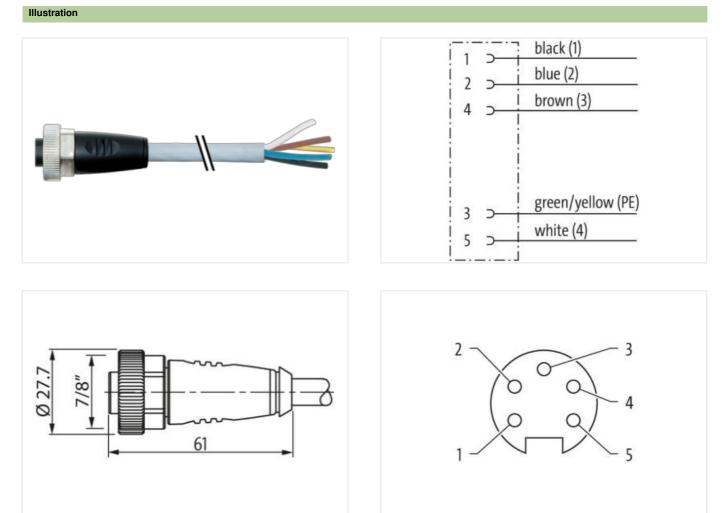


## 7/8" female 0° with cable

PUR 5x1.0 gy 4m

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



Product may differ from Image



Cable length	4 m	
Side 1		
Tightening torque	1,5 Nm	

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7/8"	
27279218	
27279218	
27279218	
27279218	
27060327	
27060311	
27060311	
27060327	
EC001855	
85444290	
4048879651875	
1	
12 A	
230 V	
400 V	
IP67	
inserted, screwed	
Nickeled	
Zinc die-casting	
inserted, screwed, Shaking protection	
-25 °C	
85 °C	
depending on cable quality	
965	
black (white isolation), white (isolation black), black (isolation brown), black (insulation blue)	
gray	
9iay	
5 wires around Filler twisted	
yes	
white 4, brown 3, green-yellow, blue 2, black 1	
86,9 g/m	
PUR	
90 ± 5 Shore A	
lead-free, cadmium-free, CFC-free, silicone-free	
7,2 mm	
±5%	
PVC	
gray	
gray PP	
PP	
PP 5	

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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 <sup>2</sup>
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

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