

7/8" female 90° with cable

PUR 5x1.0 gy 15m

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

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cCSAus

* only for products with UL/CSA approved cable

Form		
Form	78051	
General data		
Temperature range	-25+85 °C, depending on cable quality	
Cables		
Cable number	965	
No./diameter of wires	5× 1.0 mm²	
Wire isolation	PP (br, wh, bl, bk num, gnye)	
Jacket Color	gray	
Material (jacket)	PUR/PVC	
Outer Ø	7.2 mm ±5%	
Bend radius (moving)	10× outer Ø	
Temperature range (fixed)	-30+70 °C	
Temperature range (mobile)	-5+70 °C	
Cable identification	965	
Approval (cable)	CE	
Cable weight [g/m]	86,90	
Material (wire)	Cu wire, bare	
Resistor (core)	max. 19.5 Ω /km (20 °C)	
Single wire Ø (core)	0.2 mm	
Diameter (core)	5× 1.0 mm²	
AWG	similar to AWG 17	

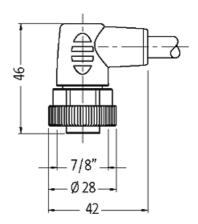


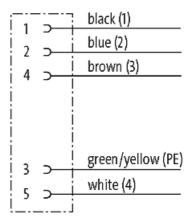
Material (wire isolation)	PP	
Shore hardness (wire isolation)	60 ±5 D	
Wire-Ø incl. isolation	2.0 mm ±5%	
Color/numbering of wires	bl, bk, wh, br, num; gnye longitudinally striped	
Stranding combination	5 wires twisted around central filler	
Shield	no	
Material (jacket)	PUR/PVC	
Material property (jacket)	CFC-, halogen-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion-resistant, hydrolysis and microbial resistant	
Shore hardness (jacket)	81 ±5 A / 90 ±5 A	
Outer-Ø (jacket)	7.2 mm ±5%	
Color (jacket)	gray	
Nominal voltage	600 V AC	
Test voltage	3000 V AC	
Current load capacity	to DIN VDE 0298-4	
Temperature range (fixed)	-30+70 °C	
Temperature range (mobile)	-5+70 °C	
Bend radius (fixed)	7.5× outer Ø	
Bend radius (moving)	10× outer Ø	
Technical Data		
Operating voltage	max. 230/400 V AC/DC	
Operating current per contact	max. 12 A	
Locking of ports	Screw thread 7/8" (recommended torque 1.5 Nm) self-securing	
Protection	IP67 inserted and tightened (EN 60529)	
Commercial data		
country of origin	CZ	
customs tariff number	85444290	
EAN	4048879316064	
eClass	27279218	
Packaging unit	1	

Sketch

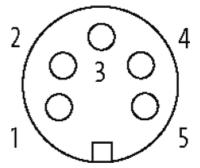


stay connected





Female



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