

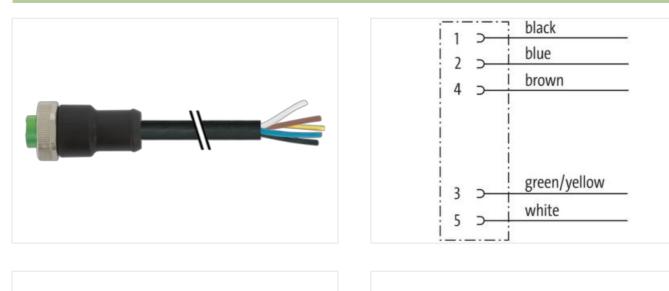
## Mini (7/8) 5 pole, Female 0° w/ Cable

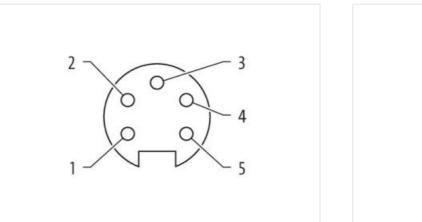
PUR 5x1.5 (5x16AWG) bk UL/CSA

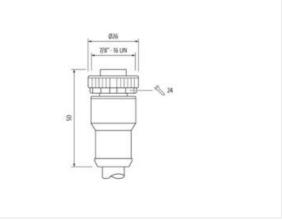
Female straight 7/8" (5-pole) Power cable USA without cable sleeves Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

## Link to Product

Illustration







Product may differ from Image



Cable length

5 m

Side 1

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Mounting method       inserted, screwed         Family construction form       7/8"	
Family construction form 7/8"	
Thread 7/8"	
suitable for corrugated tube (internal Ø) 17,8 mm	
No. of poles 5	
Width across flats SW24	
Commercial data	
ECLASS-6.0 27279218	
ECLASS-7.0 27279218	
ECLASS-8.0 27279218	
ECLASS-9.0 27060311	
ECLASS-10.1 27060311	
ECLASS-11.1 27060311	
ECLASS-12.0 27060327	
ETIM-5.0 EC001855	
customs tariff number 85444290	
GTIN 4048879641005	
Packaging unit 1	
Electrical data   Supply	
Operating voltage AC max. 600 V	
Operating voltage DC max. 600 V	
Current operating per contact max. 9 A	
Diagnostics	
Status indication LED no	
Device protection   Electrical	
Degree of protection (EN IEC 60529) IP68	
Additional condition protection degree inserted, screwed	
Pollution Degree 3	
Rated surge voltage   2,5 kV	
Mechanical data   Material data	
Coating locking   Nickeled     Material housing   PUR	
Locking material Zinc die-casting	
Mechanical data   Mounting data	
Mounting method inserted, screwed, Shaking protection	
Environmental characteristics   Climatic	
Operating temperature min25 °C	
Operating temperature max. 80 °C	
Additional condition temperature range depending on cable quality	
Installation   Cable	
Cable identification UMD	
wire arrangement brown, white, blue, black, green-yellow	
Material jacket PUR	
Outer-diameter (jacket) 8,7 mm	
Tolerance outer diameter (sheath)   ± 5 %	
Amount wires 5	
Outer diameter insulation 2,3 mm	
Outer diameter tolerance core insulation ± 5 %	
Conductor crosssection (wire) 1,5 mm <sup>2</sup>	
Min. operating temperature (static) -50 °C	<u> </u>

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Max. operating temperature (fixed)	80 °C
Operating temperature min. (dynamic)	-20 °C
Operating temperature max. (dynamic)	80 °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	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.

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