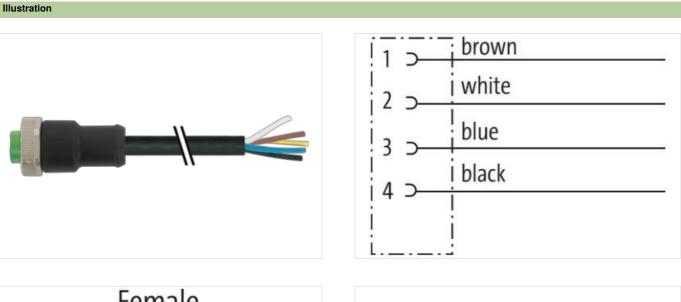


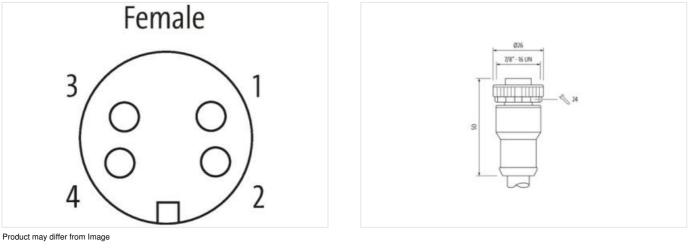
Mini (7/8) 4 pole, Female 0° w/ Cable

PUR 4x1.5 (4x16AWG) bk UL/CSA

Female straight 7/8" 4-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







Cable length

10 m

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Side 1

Side 1	
Tightening torque	1,5 Nm
Mounting method	inserted, screwed
Family construction form	7/8"
Thread	7/8"
suitable for corrugated tube (internal \emptyset)	17,8 mm
No. of poles	4
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	4048879698313
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	4 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 min.	-25 °C
Operating temperature max.	20 0
	80 °C
Additional condition temperature range	
Additional condition temperature range Installation Cable	80 °C
	80 °C
Installation Cable	80 °C depending on cable quality
Installation Cable Cable identification	80 °C depending on cable quality UMC
Installation Cable Cable identification Jacket Color wire arrangement	80 °C depending on cable quality UMC black
Installation Cable Cable identification Jacket Color wire arrangement No. of bending cycles (C-track)	80 °C depending on cable quality UMC black brown, white, blue, black
Installation Cable Cable identification Jacket Color wire arrangement No. of bending cycles (C-track)	80 °C depending on cable quality UMC black brown, white, blue, black 5 Mio.
Installation Cable Cable identification Jacket Color wire arrangement No. of bending cycles (C-track) Material jacket	80 °C depending on cable quality UMC black brown, white, blue, black 5 Mio. PUR
Installation Cable Cable identification Jacket Color wire arrangement No. of bending cycles (C-track) Material jacket Outer-diameter (jacket)	80 °C depending on cable quality UMC black brown, white, blue, black 5 Mio. PUR 8 mm

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Outer diameter tolerance core insulation	±5%
Conductor crosssection (wire)	1,5 mm ²
Min. operating temperature (static)	-50 °C
Max. operating temperature (fixed)	0° 08
Operating temperature min. (dynamic)	-20 °C
Operating temperature max. (dynamic)	80 °C
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

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