

Mini (7/8) 5 pole, Female 90° w/ Cable

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

Female 90°

7/8" (5-pole)

Power cable

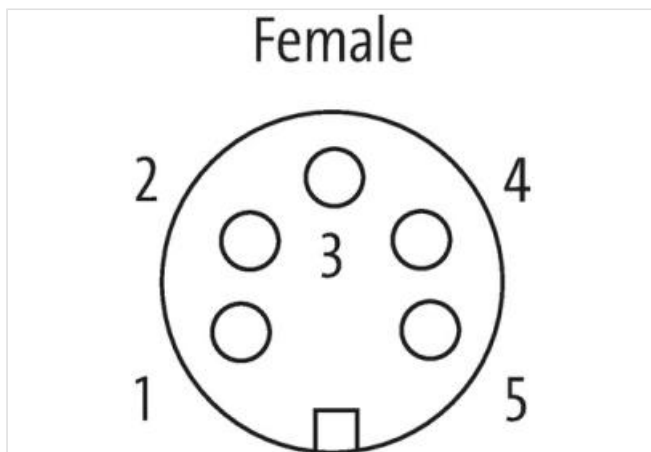
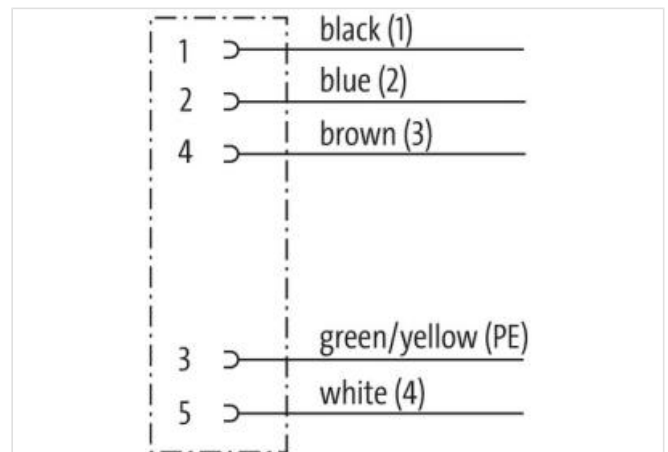
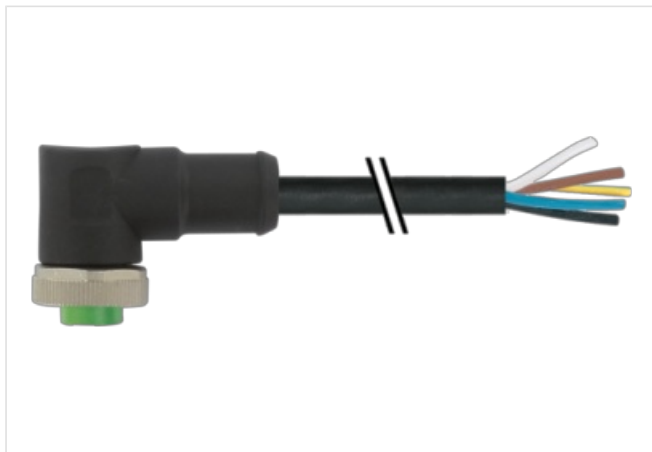
USA

without cable sleeves

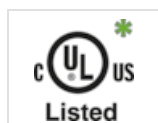
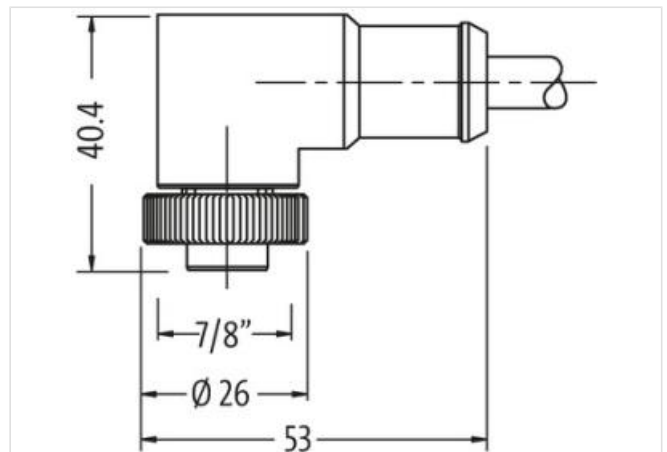
Further cable lengths on request.

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



* only for products with UL/CSA approved cable

Form

Form

A5031

Technical Data

Operating voltage	max. 600 V AC/DC
Rated surge voltage	4.0 kV
Operating current per contact	max. 9 A
No. of poles	5
LED display	no
Locking of ports	Screw thread 7/8" (recommended torque 1.5 Nm) self-securing
Protection	IP68 inserted and tightened (EN 60529)
Material	PUR
Locking material	Zinc die casting, matte nickel plated
Compression gland	7/8" (SW24)

General data

Mounting method	inserted, tightened
Pollution Degree	3
Temperature range	-25...+80 °C, depending on cable quality

Cables

No./diameter of wires	5× 1.5 mm ²
Wire isolation	TPM (br, wh, bl, bk, gnye)
C-track properties	5 Mio.
Outer Ø	8.7 mm ±5%
Cable number	UMD
Construction (core)	2.3 mm ±5%
Jacket Color	black
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-20...+80 °C
Bend radius (fixed)	7.5× outer Ø
Bend radius (moving)	10× outer Ø
Material (jacket)	PUR (UL/CSA)
Product article number of manufacturer	7700-A5031-UMD0150
Cable length	1,5 m