

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

PVC 5x16AWG ye UL/CSA, STOOW

Female 90°

7/8" (5-pole)

Power cable

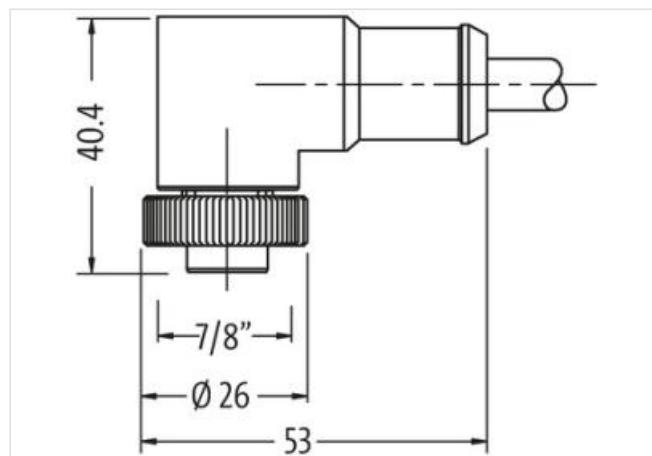
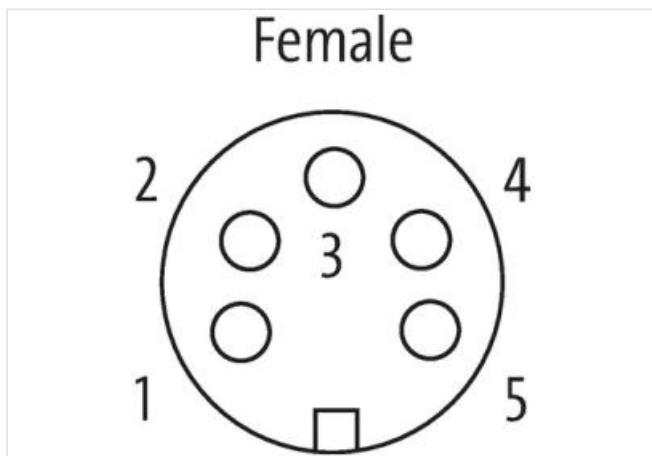
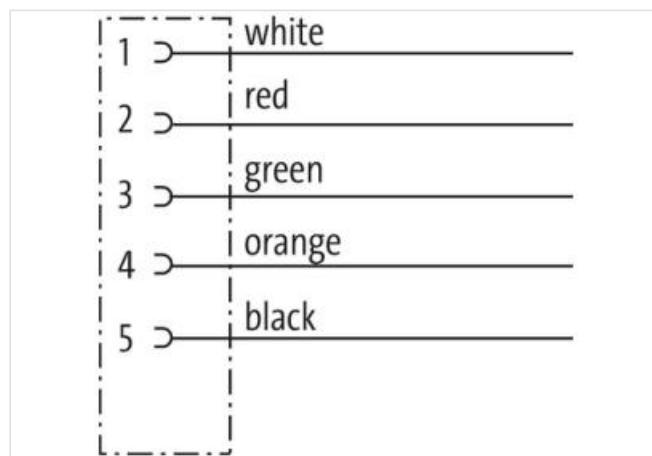
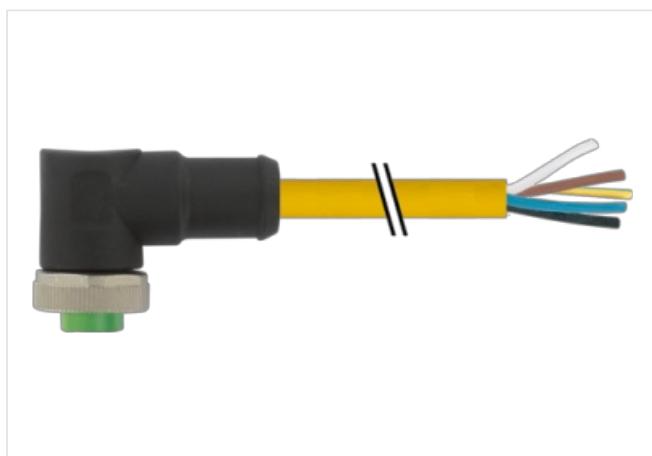
USA

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	5x 1.5 mm ²
Wire isolation	PVC (bk, or, gn, rd, wh)
Outer Ø	12.7 mm ±5%
Cable number	UBD
Construction (core)	approx. 3.1 mm
Jacket Color	yellow
Temperature range (fixed)	-50...+105 °C
Temperature range (mobile)	-20...+90 °C
Bend radius (fixed)	10x outer Ø
Bend radius (moving)	15x outer Ø
Material (jacket)	PVC (UL/CSA)

Product article number of manufacturer	7700-A5031-UBD0500
Cable length	5 m