

M12 male recept. shielded rear mount

PUR 5x0.34 shielded bk UL/CSA+drag chain 2m

Flange M12 male

5-pole, shielded

Rear mounting

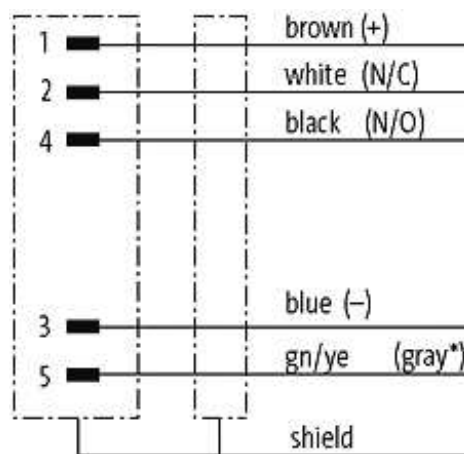
Mounting nut

With open ended wires

Further cable lengths on request. The resistance to aggressive media should be individually tested for your application. Further details on request.

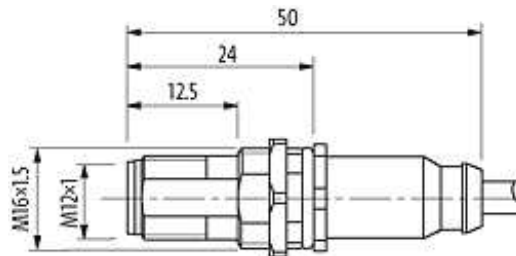
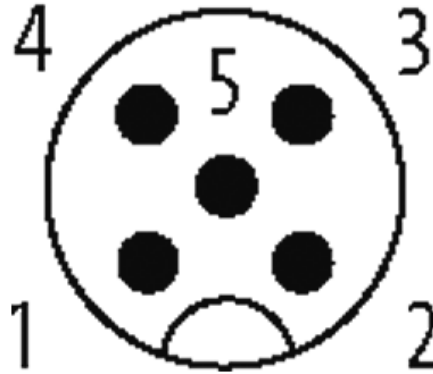
[Link to Product](#)

Illustration



(* for cable type 203, 603, 243, 643)

Male



Product may differ from Image

Form

Form 13601

Cables

Cable number	642
No./diameter of wires	5 × 0.34 mm ²
Wire isolation	PP (br, wh, bl, bk, gnye)
C-track properties	5 Mio.
Torsion	2 Mio. ± 30°/m
Jacket Color	black
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer Ø	approx. 5.6 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C
Shielded	yes

Technical Data

Operating voltage	max. 60 V AC/DC
Operating current per contact	max. 4 A

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/16

Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Locking material	CuZn, nickel plated

Commercial data

country of origin	DE
customs tariff number	85444290
minimum order quantity	1