MURR ELEKTRONIK

stay connected
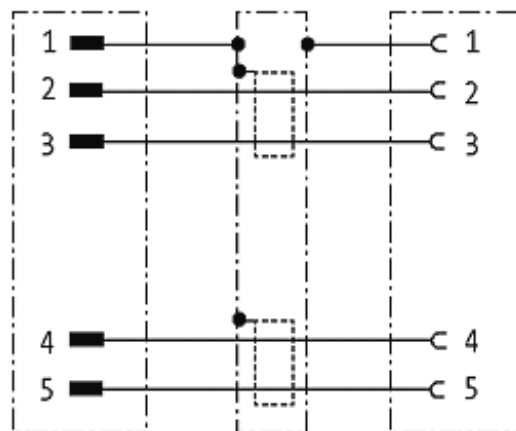
M12 male 0° / M12 female 0° DeviceNet

PUR AWG24+AWG22 shielded vt UL/CSA+drag ch. 0,2m

DeviceNet, CANopen
Male straight to female straight
M12 - M12
5-pole, shielded

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. Further cable lengths on request.
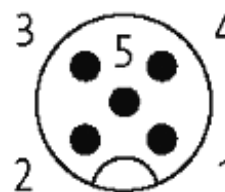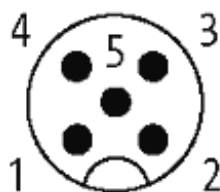
Link to Product

Illustration

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Product may differ from Image

Approvals

More Info

Form

	40531

Technical Data

Operating voltage	max. 60 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP67 inserted and tightened (EN 60529)

Cables

Cable number	803
No./diameter of wires	2×0.25 + 2×0.34 mm²
Wire isolation	PE (rd, bk), (bl, wh)
C-track properties	5 Mio.
Jacket Color	violet
Shore hardness outer jacket	90 ± 5A
Material (jacket)	PUR (UL/CSA)
Outer diameter	approx. 6.9 mm

Bend radius (fixed)	8 × outer Ø
Bend radius (moving)	12 × outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+60 °C
Shielded	yes
Commercial data	
country of origin	CZ
customs tariff number	85444290
minimum order quantity	1