

M12 male 90 $^{\circ}$ / M12 female 0 $^{\circ}$ shielded

PUR 5x0.34 shielded gy 2m

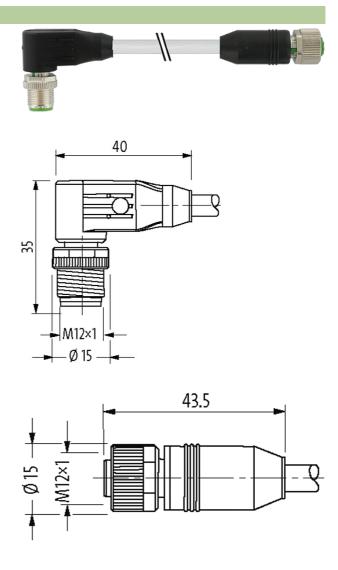
Male 90° – female straight M12 – M12, 5-pole shielded

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



Product may differ from Image

Approvals





* only for products with UL/CSA approved cable

EAC

Form

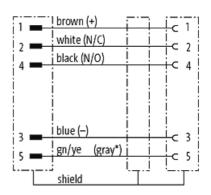


Form	40471
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Technical Data	
Operating voltage	max. 60 V AC/DC
Operating voltage (only UL listed)	max. 30 V AC/DC
Operating current per contact	max. 4 A
Material group	IEC 60664-1, category I
Coding	A-coded
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Compression gland	M12 (SW13)
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Locking material	Zinc die casting, matte nickel plated
Material	PUR
General data	
Pollution Degree	3
Temperature range	-25+85 °C, depending on cable quality
Cables	
Cable number	349
No./diameter of wires	5× 0.34 mm²
Wire isolation	PVC (br, wh, bl, bk, gnye)
C-track properties	0.1 Mio.
Jacket Color	gray
Material (jacket)	PUR/PVC
Outer Ø	5.9 mm ±5%
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-40+80 °C
Temperature range (mobile)	-5+70 °C
Shield	yes
Color (jacket)	gray
Approval (cable)	CE conform
Commercial data	
country of origin	CZ
customs tariff number	85444290
EAN	4048879166034
eClass	27279218
Packaging unit	1
Sketch	



stay connected



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

Male

Female





Product may differ from Image