

M12 male 90° / M12 female 0° A-cod. shielded

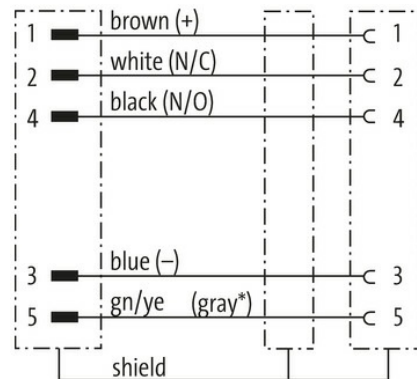
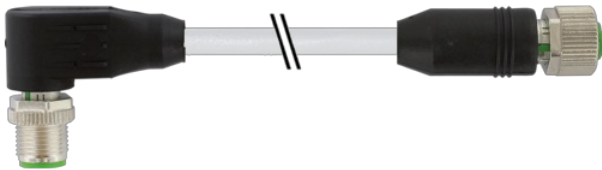
PUR 5x0.34 shielded gy 12m

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

Plastic housings with good resistance against chemicals and oils.

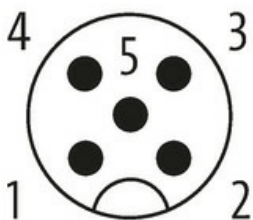
The resistance to aggressive media should be individually tested for your application. Further details on request.

Further cable lengths on request.

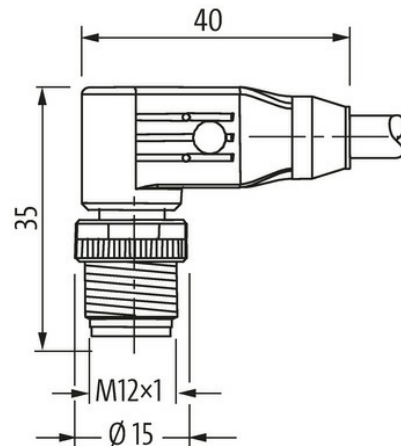
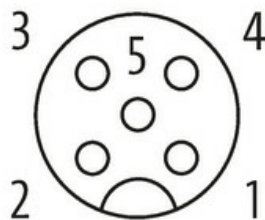
[Link to Product](#)**Illustration**

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

Male



Female





Product may differ from Image



* only for products with UL/CSA approved cable

Form	
Form	40471
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)
Material	PUR
Locking material	Zinc die casting, matte nickel plated
General data	
Pollution Degree	3
Temperature range	-25...+85 °C, depending on cable quality
Cables	
No./diameter of wires	5× 0.34 mm ²
Wire isolation	PVC (br, wh, bl, bk, gnye)
C-track properties	0.1 Mio.
Outer Ø	5.9 mm ±5%
Cable number	349
Approval (cable)	CE conform
Shield	yes
Color (jacket)	gray
Jacket Color	gray
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-5...+70 °C
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø
Material (jacket)	PUR/PVC
Commercial data	
country of origin	CZ

customs tariff number	85444290
EAN	4048879568388
eClass	27279218
Packaging unit	1.000