stay connected

M12 male 0° / M12 female 0°

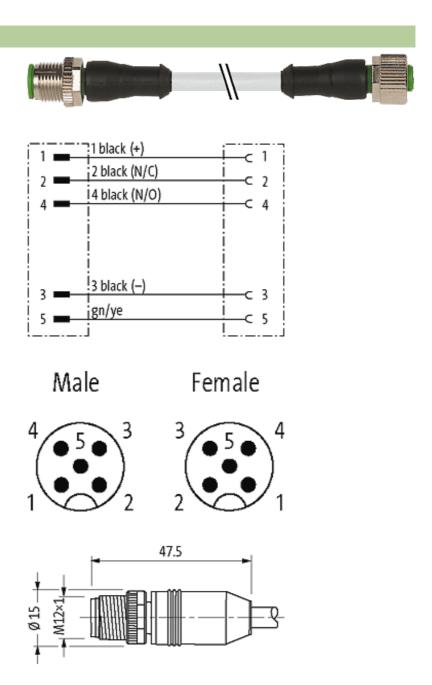
PVC 5x0.34 gy UL/CSA 2m

Male straight to female straight M12 - M12, 5-pole

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.

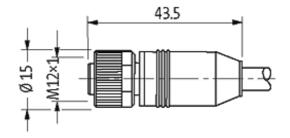
Link to Product

Illustration





stay connected



Product may differ from Image

Approvals





Form

Technical Data	
Operating voltage	max. 125 V AC/DC
Operating current per contact	max. 4 A
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP67 inserted and tightened (EN 60529)
Cables	
Cable number	215
No./diameter of wires	5 × 0.34 mm²
Wire isolation	PVC (br, wh, bl, bk, gnye)
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PVC (UL/CSA)
Outer diameter	approx. 5.2 mm
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	10 × outer Ø
Temperature range (fixed)	-30+80 °C
Temperature range (mobile)	-5+80 °C
General data	
Temperature range	-25+85 °C, depending on cable quality
Commercial data	
country of origin	CZ
customs tariff number	85444290
minimum order quantity	1