

stay connected

M12 male 0° with cable

PVC 8x0.25 gy 3m

M12 Male straight 8-pole

Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

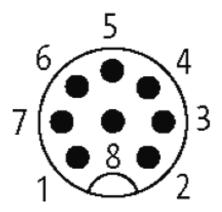


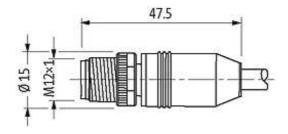
white
brown
green
yellow
gray
pink
blue
red



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Male





Product may differ from Image

Approvals





* only for products with UL/CSA approvaled cable

Form	
Form	17001
Cables	
Cable number	293
No./diameter of wires	8 × 0.25 mm ²
Wire isolation	PVC (bl, wh, gn, ye, gr, pk, rd, br)
Jacket Color	gray
Shore hardness outer jacket	78 ± 3A
Material (jacket)	PVC
Outer Ø	approx. 6.0 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	12 × outer Ø
Temperature range (fixed)	-40+70 °C
Temperature range (mobile)	-5+70 °C

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General data	
Temperature range	-25+85 °C, depending on cable quality
Technical Data	
Operating voltage	max. 30 V AC/DC
Operating current per contact	max. 2 A
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP66K, IP67 inserted and tightened (EN 60529)
Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1