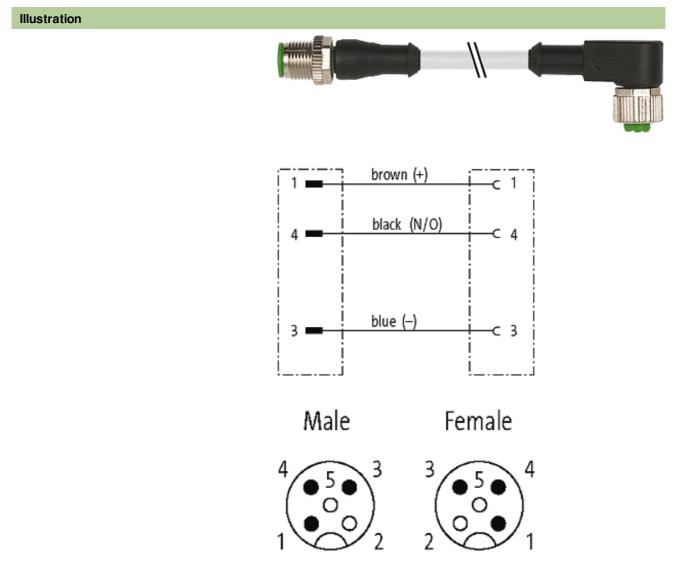**MURR ELEKTRONIK**

stay connected

M12 MALE 0° / M12 FEMALE 90°

PUR 3X0.34 GRAY, 20m

Male straight to female 90°
M12 - M12, 3-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

Product may differ from Image

Approvals

* only for products with UL/CSA approvaled cable

Form

40101

Technical Data

Operating voltage	max. 250 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

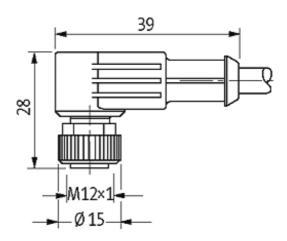|	
Cable number	223
No./diameter of wires	3 × 0.34 mm²
Wire isolation	PVC (br, bl, bk)
C-track properties	2 Mio.
Jacket Color	gray
Shore hardness outer jacket	85 ± 5A
Material (jacket)	PUR/PVC (UL/CSA)

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Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 05/15

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Outer diameter	approx. 4.9 mm
Bend radius (fixed)	10 × outer Ø
Bend radius (moving)	15 × outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-5...+80 °C

Commercial data	
country of origin	DE
customs tariff number	85444290
minimum order quantity	1

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