

MOSA M12 MALE 90° FIELD-WIREABLE (IDC)4-pol. 0.25...0.5mm²

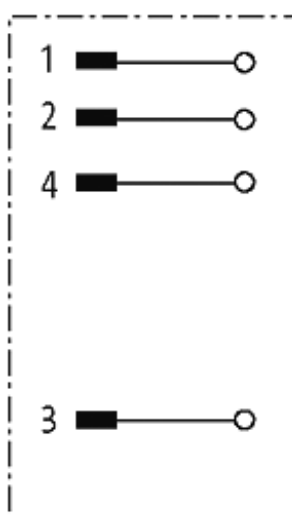
Male 90°

4-pole

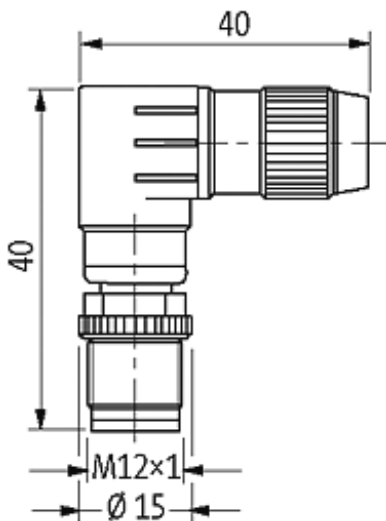
Connection cross section: 0.25...0.5 mm²

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

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

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

Male



Product may differ from Image

Approvals



Form

Form 12561

Technical Data

Operating voltage	max. 32 V AC/DC
Operating current per contact	max. 4 A
Connection cross section	0.25...0.5 mm² (conductor diameter min. 0.1 mm)
Sealing range (cable Ø)	4...5.1 mm
Wire isolation	PVC, PP, TPE
Outer wire Ø	1.2...1.6 mm

The information in this brochure has been compiled with the utmost care.
Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/16

Locking of ports	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-securing
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Protection	IP67 inserted and tightened (EN 60529)
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General data

Temperature range	-25...+85 °C
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Dimensions H × W × D	40×40×15 mm
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Commercial data

country of origin	DE
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customs tariff number	85369010
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minimum order quantity	1
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