

MOSA M12 FEMALE 90° FIELD-WIREABLE (IDC)3-pol. 0.25...0.5mm²

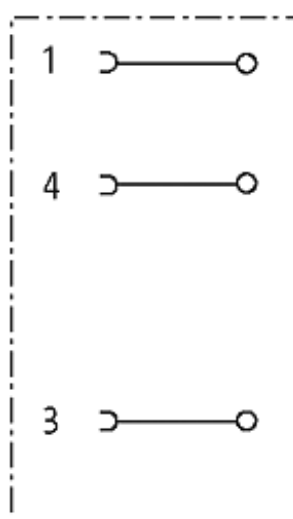
Female 90°

3-pole

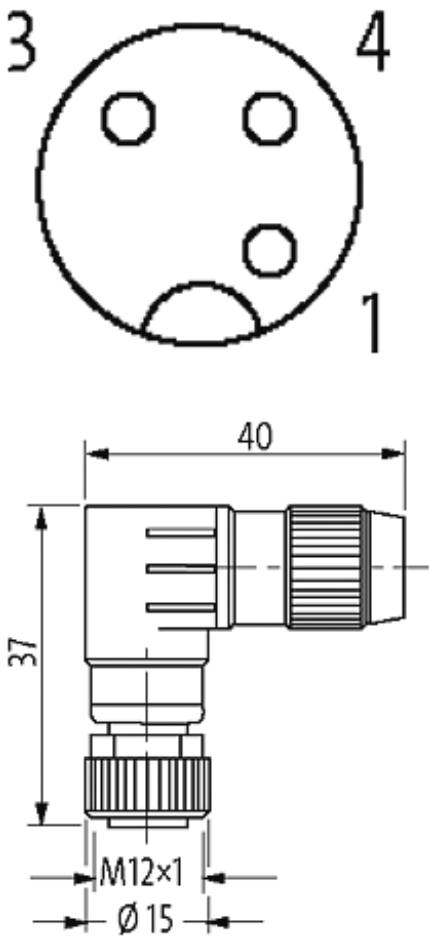
Connection cross section: 0.25...0.5 mm²

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**

Female



Product may differ from Image

Approvals



Form

Form 12661

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
Locking of parts	Screw thread M12 × 1 mm (recommended torque 0.6 Nm) self-

Locking of ports

securing

Protection

IP67 inserted and tightened (EN 60529)

General data

Temperature range

-25...+85 °C

Dimensions H × W × D

37×40×15 mm

Commercial data

country of origin

DE

customs tariff number

85369010

minimum order quantity

1