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## MOSA M12 FEMALE 0° FIELD-WIREABLE (IDC)

4-pol. 0.25...0.5mm<sup>2</sup>

Female straight

4-pole

Connection cross section: 0.25...0.5 mm<sup>2</sup>

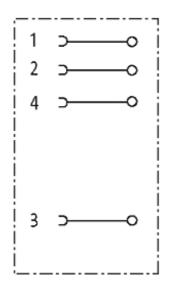
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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

### **Link to Product**

#### Illustration

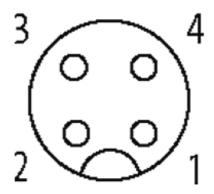


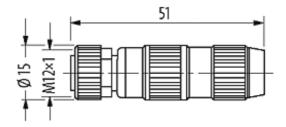




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# **Female**





Product may differ from Image

### **Approvals**





Form	
Form	12601
Technical Data	
Operating voltage	max. 32 V AC/DC
Operating current per contact	max. 4 A
Connection cross section	0.250.5 mm² (conductor diameter min. 0.1 mm)
Sealing range (cable Ø)	45.1 mm
Wire isolation	PVC, PP, TPE
Outer wire Ø	1.21.6 mm
Locking of ports	Screw thread M12 $\times$ 1 mm (recommended torque 0.6 Nm) self-securing
Protection	IP67 inserted and tightened (EN 60529)
General data	
Temperature range	-25+85 °C
Dimensions H × W × D	51×15×15 mm
Commercial data	

### **INTERNET DATA SHEET for Article Number 7000-12601-0000000**



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