stay connected

MOSA M12 MALE 0° FIELD-WIREABLE (IDC)

4-pol. 0.5...1.0mm²

Male straight

4-pole

Connection cross section: 0.5...1.0 mm²

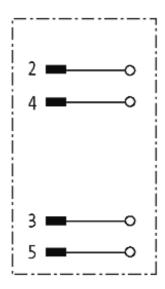
Art.-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

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.

Link to Product

Illustration

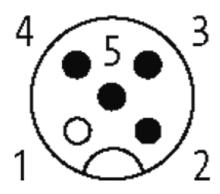


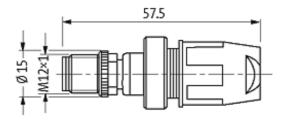




stay connected

Male





Product may differ from Image

Approvals



Form

12515

Technical Data		
Operating voltage	max. 32 V AC/DC	
Operating current per contact	max. 4 A	
Connection cross section	0.51.0 mm² (conductor diameter min. 0.1 mm)	
Sealing range (cable diameter)	5.58 mm	
Wire isolation	PVC, PP, TPE	
Outer wire diameter	1.62.0 mm	
Locking of ports	Screw thread M12 \times 1 mm (recommended torque 0.6 Nm) self-securing	
Protection	IP65 and IP67 when plugged and screwed down (EN 60529)	
General data		
Temperature range	-25+85 °C	
Dimensions H × W × D	57.3×22×22 mm	
Commercial data		

INTERNET DATA SHEET for Article Number 7000-12515-0000000



stay connected

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