

stay connected

M12 male 0° A-cod. IDC

3-pol., 0.25 - 0.5mm², 4 - 5,1mm

Male straight M12, 3-pole **IDC** terminals

Connection cross section: 0.25...0.5 mm²

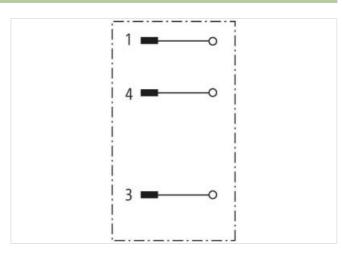
Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

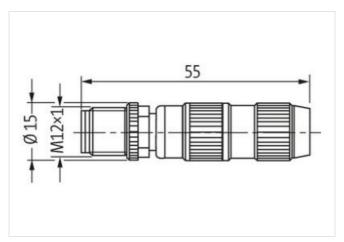
The resistance to aggressive media should be individually tested for your application. Further details on request.

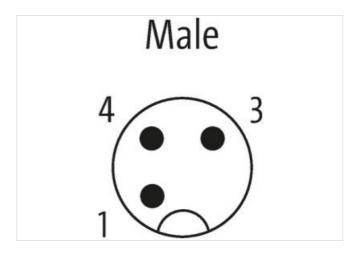
Link to Product

Illustration









Product may differ from Image

Technical Data		
Operating voltage	max. 32 V AC/DC	
Rated surge voltage	0.8 kV	
Operating current per contact	max. 4 A	
Material group	IEC 60664-1, category III	
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing	
Connection cross section	0.250.5 mm² (conductor diameter min. 0.1 mm)	
Sealing range (cable Ø)	45.1 mm	
Protection	IP67 inserted and tightened (EN 60529)	
Outer wire Ø	1.21.6 mm	

The information in this Product-PDF has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2023-07-25



General data		
Temperature range	-25+85 °C	
Dimensions H×W×D	55×15×15 mm	