

## M12 male 0° A-cod. IDC

4-pol., 0.25 - 0.5mm<sup>2</sup>, 4 - 5,1mm

Male straight M12, 4-pole **IDC** terminals

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

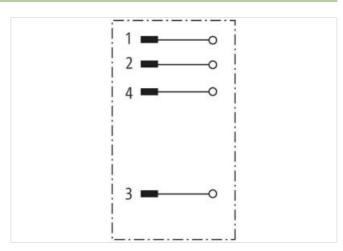
Art-No. 7005 - M12 Lite - (plastic hexagonal screw) on request

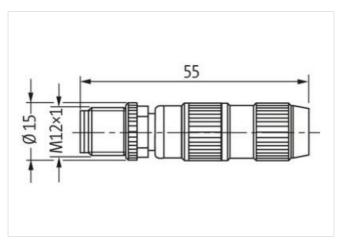
The resistance to aggressive media should be individually tested for your application. Further details on request.

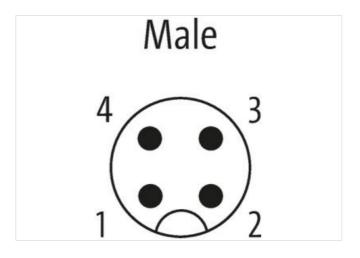
## **Link to Product**

## Illustration









Product may differ from Image

Form		
Form	12481	
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)	

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: 2023-02-10



Sealing range (cable Ø)	45.1 mm
Protection	IP67 mounted and tightened
Outer wire Ø	1.21.6 mm
General data	
Temperature range	-25+85 °C
Dimensions H×W×D	55×15×15 mm
Product article number of manufacturer	7000-12481-0000000