

**MOSA M12 MALE 0° FIELD-WIREABLE (IDC)**5-pol., 0,34-0.5mm<sup>2</sup>

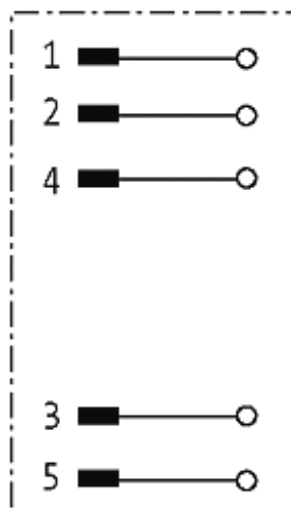
Male straight

M12, 5-pole

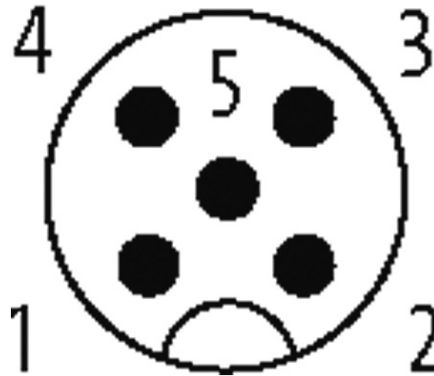
IDC terminals

Connection cross section: 0.34...0.5 mm<sup>2</sup>

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

**[Link to Product](#)****Illustration**

# Male



Product may differ from Image

## Approvals



## Form

Form	12533
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## Technical Data

Operating voltage	max. 50 V AC/DC
Operating current per contact	max. 4 A
Connection cross section	0.34...0.5 mm <sup>2</sup> (conductor diameter min. 0.1 mm)
Sealing range (cable Ø)	4.7...6 mm
Wire isolation	PVC, PP
Outer wire Ø	1.2...2.0 mm
Protection	IP67 inserted and tightened (EN 60529)

## General data

Temperature range	-25...+85 °C
Dimensions H x W x D	52.4x20.5x20.5 mm

## Commercial data

country of origin	DE
customs tariff number	85366990
EAN	4048879306010
eClass	27279221
minimum order quantity	1