

**MOSA M12 MALE 90° FIELD-WIREABLE (IDC) V2A**4-pol. 0.25...0.5mm<sup>2</sup>

F&amp;B

Male 90°

M12, 4-pole

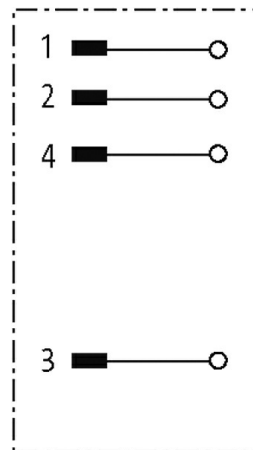
IDC terminals

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

V2A nut/screw

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**

Product may differ from Image

**Form**

Form 12561

**General data**

Temperature range -25...+85 °C

**Technical Data**

Operating voltage max. 32 V AC/DC

Operating current per contact max. 4 A

Connection cross section 0.25...0.5 mm<sup>2</sup> (conductor diameter min. 0.1 mm)

Sealing range (cable Ø) 4...5.1 mm

Wire isolation PVC, PP, TPE

Outer wire Ø 1.2...1.6 mm

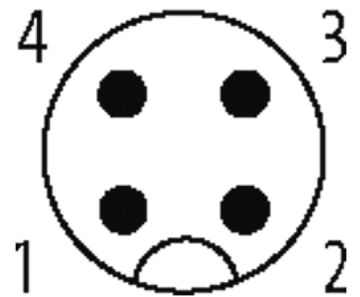
Locking of ports	Screw thread (M12×1 mm) recommended torque 0.6 Nm, self-securing
Protection	IP67 inserted and tightened (EN 60529)
Locking material	Stainless steel 1.4305 (V2A)

**Commercial data**

country of origin	DE
customs tariff number	85366990
EAN	4048879112109
eClass	27279220
Packaging unit	1

**Sketch**

Male



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