

**MOSA 7/8" MALE 0° FIELD-WIREABLE (IDC) V2A**5-pol., 0,75-1,50mm<sup>2</sup>

Male straight

7/8" (5-pole)

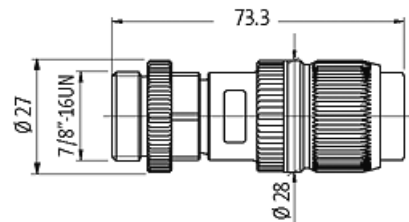
IDC terminals

Connection cross section: 0.75...1.5 mm<sup>2</sup>

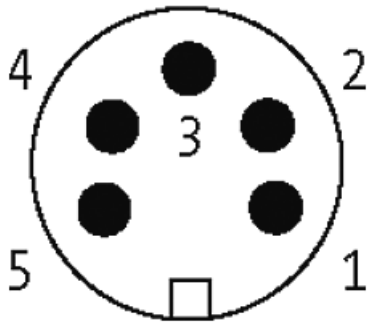
Stainless steel 1.4305 (V2A)

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**

Male



Product may differ from Image

**Form**

Form 78091

**Technical Data**

Operating voltage	max. 230/400 V AC/DC
Rated surge voltage	4.0 kV
Operating current per contact	max. 10 A
Material group	IEC 60664-1, category I
Connection cross section	0.75...1.5 mm <sup>2</sup> (conductor diameter min. 0.15 mm)
Coding	A-coded, 5-pole
Sealing range (cable Ø)	6.8...9.5 mm
Wire isolation	PVC, PP, TPE
Outer wire Ø	max. 2.8 mm
Locking of ports	Screw thread 7/8" (recommended torque 1.5 Nm) self-securing

Protection	IP65 and IP67 when plugged and screwed down (EN 60529)
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Locking material	Stainless steel 1.4305 (V2A)
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Material	PA
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**General data**

Pollution Degree	3
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Temperature range	-40...+85 °C
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**Commercial data**

country of origin	DE
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customs tariff number	85366990
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EAN	4048879111461
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eClass	27279221
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Packaging unit	1
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