

MOSA 7/8" MALE 0° FIELD-WIREABLE (IDC) V2A5-pol., 0,75-1,50mm²

Male straight

7/8" (5-pole)

IDC terminals

Connection cross section: 0.75...1.5 mm²

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**

Product may differ from Image

Form

Form 78091

General data

Pollution Degree 3

Temperature range -40...+85 °C

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 mm² (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)

Locking material Stainless steel 1.4305 (V2A)

Material PA

Commercial data

country of origin DE

customs tariff number 85366990

EAN 4048879111461

eClass 27279221

Packaging unit

1