Product sheet

Automation Technology

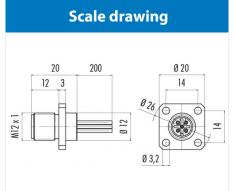


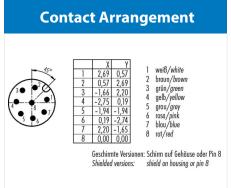
Product Contacts: 8, Male panel mount connector, with single wires, 0.25 mm², degree of protection without seal IP 40, with seal IP 67

(see accessories)

M12-A Series 713/763 Area Article number 76 0931 0111 00008-0200







You can find the assembly instruction on the next page.

Technical data

General features

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG)

Upper temperature Lower temperature

Cable data

Approval 1

male panel mount connector

bolted Strands 0,25 mm² 24 85 °C

UL

-40 °C

Electrical parameters

Rated voltage 30 V Rated impulse voltage 800 V Pollution degree Overvoltage category П Material group П Rated current (40°C) 2 A Volume resistivity \leq 3 m Ω not shielded EMV compliance Mechanical operation > 50 Mating cycles

Material

Material of contact CuZn (Messing) Contact plating Au (gold) Material of contact body PA

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(see accessories)

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Installation instructions / Mounting cutout
5 112
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