Product sheet

Automation technology - Speciality connectors



Product

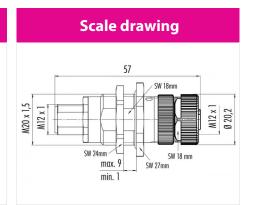
Contacts: 4, Adaptor, shielded, for switch cabinet bushing, with UL approval

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Pole

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Illustration



You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design Adaptor
Connector locking system screw
Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature 85 °C
Lower temperature -40 °C

Cable data

material housing Insulation single lead Single lead structure Conductor resistance Bending radius cable fixed Bending radius cable movable -

Electrical values

Rated voltage 250 V Rated impulse voltage 2500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 4 A Volume resistivity $\leq 3 \, \text{m}\Omega$ shielded EMV compliance Degree of protection IP67 Mechanical operation > 100 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing

Au (Gold) PA Nickel-plated zinc die casting, nickel-plated brass

CuZn (Brass)

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Installation instructions / Mounting cutout Schaltschrankdurchführung mit Durchgangsbohrung Lead-through for control cabinet with bore hole

