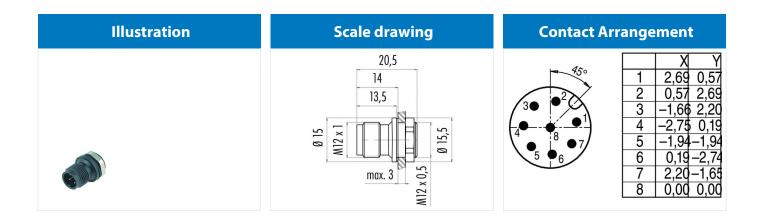
Product sheet Automation technology

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Product Pole Contacts: 8, Male panel mount connector, fixing thread, M12 x 0.5

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You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature Male panel mount connector screw Solder 0.25 mm² 24 85 °C -40 °C

Electrical values

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

Material

Material of contact Contact plating Material of contact body Material of housing $\begin{array}{l} 60 \text{ V} \\ 800 \text{ V} \\ 3 \\ \text{II} \\ \text{II} \\ 2 \text{ A} \\ \leq 3 \text{ } m\Omega \\ \text{not shielded} \\ \text{IP67} \\ > 100 \text{ mating cycles} \end{array}$

CuZn (Brass) Au (Gold) PA PA

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Product Pole

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