Product sheet Automation technology

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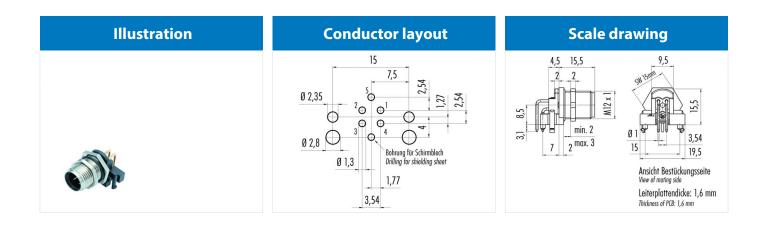


Product Pole

Contacts: 5, Integrated plug for PCB mounting, angled, with UL approval

Area Article number

M12-A Series 713/763 99 3441 601 05



You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Upper temperature Lower temperature

Integrated male connector screw dip-solder 85 °C -40 °C

Electrical values

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

Material

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

125 V 1500 V 3 Ш Ш 4 A ≤ 3 mΩ IP68 > 100 mating cycles

CuZn (Brass) Au (Gold) PA CuZn (Brass nickel-plated)

Contacts: 5, Integrated plug for PCB mounting, angled, with shielding sheet, with UL approval



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Product Pole

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