Product sheet

Automation technology



Product

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

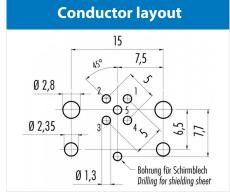
Article number

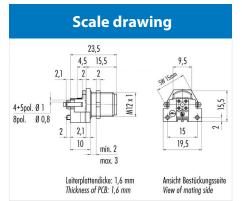
Area

M12-A Series 713/763 99 3441 200 05

Pole

Illustration





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 125 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity $\leq 3 \text{ m}\Omega$ Degree of protection IP68 Mechanical operation > 100 mating cycles

Material

CuZn (Brass) Material of contact Contact plating Au (Gold) Material of contact body Material of housing

CuZn (Brass nickel-plated)

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