Product sheet

Automation technology



Product

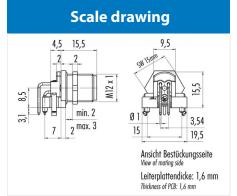
Contacts: 8, Integrated plug for PCB mounting, angled, with UL approval

Area Article number M12-A Series 713/763 99 3481 202 08

Pole

Illustration

O 2,35 0 2,35 0 2,8 0 1,3



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 60 V Rated impulse voltage 800 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 2 A Volume resistivity $\leq 3 \text{ m}\Omega$ Degree of protection IP68 Mechanical operation > 100 mating cycles

Material

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

Material of housing CuZn (Brass nickel-plated)

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