Product sheet

Automation technology

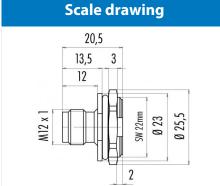


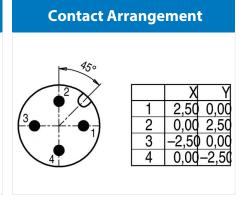
Product Pole Contacts: 4, Male panel mount connector, fixing thread, PG 13.5, M20 x 1.5

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Area Article number M12-A Series 713/763 09 0439 387 04







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 250 V Rated impulse voltage 2500 V Pollution degree Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω EMV compliance not shielded Degree of protection IP67 Mechanical operation > 100 mating cycles

Material

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

Contacts: 4, Male panel mount connector, fixing thread, M20 x 1.5

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Product

Pole

Contacts: 4, Male panel mount connector, fixing thread, PG 13.5, M20 x 1.5

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Installation instructions / Mounting cutout Mit Fläche als Verdrehschutz Mit Durchgangsbohrung Mit Gewinde, einschraubbar With flats as anti-rotation device With bore hole With thread to screw in PG 9/M16 x 1,5 PG 9 PG 9 16,2 15,3 PG 13,5 PG 13,5 21,5 20,5 M16x1,5 M16x1,5 17,0 16,1 M20x1,5 M20x1,5 21,0 20,1 20,5 Anzugsdrehmoment/Tightening moment Metallgehäuse/*Metal housing* 6,25 Nm Kunststoffgehäuse/*Plastic housing* 3,75 Nm 13,5 1 x 45° alternativ/alternativ