Product sheet

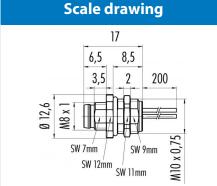
Automation technology

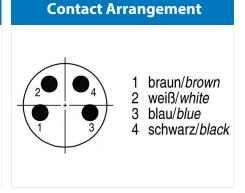


Product Pole Contacts: 4, Male panel mount connector with single wires, fixing thread, M10 x 0.75

Area Article number M8 Series 768/718 09 3421 00 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 Single wires 0.25 0.25 mm² 24 85 °C -40 °C

Electrical values

Rated voltage 30 V 800 V Rated impulse voltage Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω Degree of protection IP67 > 100 mating cycles Mechanical operation

Material

Material of contact CuZn (Brass)
Contact plating Au (Gold)
Material of contact body PA (UL 94 HB)
Material of housing Nickel-plated zinc die casting

Contacts: 4, Male panel mount connector with single wires, fixing thread, M10 x 0.75

Product sheet

Automation technology



Product

Contacts: 4, Male panel mount connector with single wires, fixing thread, M10 x 0.75

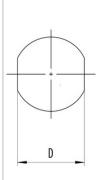
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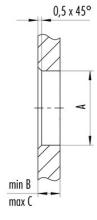
Pole

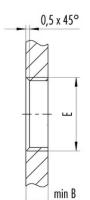
Installation instructions / Mounting cutout



Mit Durchgangsbohrung With bore hole







max C

Mit Gewinde, einschraubbar

With thread to screw in

Gewinde E/thread E	Α	В	C	D
M8 x 0,5	8,1	2,5	4,5	7,1
M10 x 0,75	10,1	2,5	5,0	9,1

Anzugsdrehmoment/Tightening moment 1 Nm