Product sheet

Automation technology



Product

Contacts 3: Adaptor, switch cabinet bushing, shielded, male connector M8 female connector M8

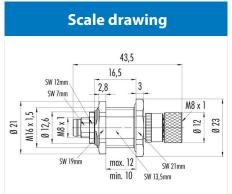
Ided, male connector M8 - Article number

Connecting cords Series 765 09 5250 00 03

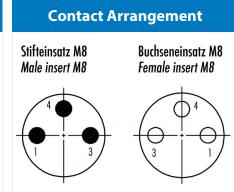
Pole

3





Area



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) Cable outlet Upper temperature

Lower temperature

Adaptor screw -----85 °C -25 °C

Electrical values

Rated voltage 250 V 2500 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 EMV compliance shielded Degree of protection Mechanical operation > 100 mating cycles

Material

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

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Contacts 3: Adaptor, switch cabinet bushing, shielded, male connector M8 -

female connector M8

Pole

Area Article number **Connecting cords Series 765**

09 5250 00 03

Installation instructions / Mounting cutout Schaltschrankdurchführung mit Durchgangsbohrung Lead-through for control cabinet with bore hole В В M8 13,5 16,1 12 18,2 20,1 min. 1 M12max. C