Product sheet Automation technology

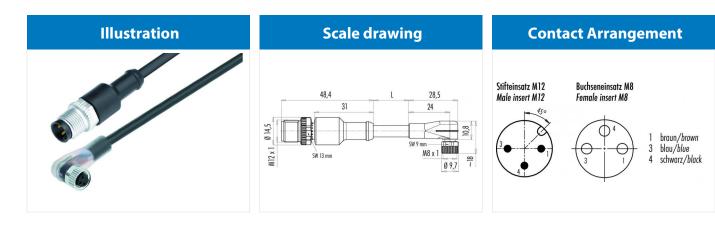


Product

Pole

Contacts 3: Connecting cord, cable plug connector, M12x1-female angled connector, M8x1, with LED PNP NOC 3x0.25 PUR 3

Area Article number Connecting cords Series 765 79 5011 20 03



Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature Connecting cord screw crimp, injection-moulded cable 0.25 mm² 24 85 °C -25 °C

Electrical values

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection Mechanical operation

Material of contact

Contact plating

Material of housing

Material of contact body

30 V 500 V 3 II II 4 A \leq 3 m Ω nicht geschirmt IP67 > 100 mating cycles

Pin/ CuZn (brass), socket/ CuSn (bronze) Au (Gold) PUR PUR

Contacts 3: Connecting cord, 2m, cable plug connector M12 x 1 - female angled connector, M8 x 1, with LED PNP NOC, cable 3 x 0.25 PUR