Product sheet Automation technology

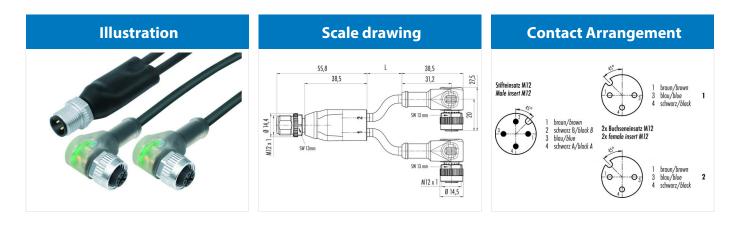


Product

Pole

Contacts 4/3: Double plug M12x1 - 2 female angled connectors, with LED PNP NOC, M12x1, 3 x 0.34 mm² PUR 4/3

Area Article number Connecting cords Series 765 79 5202 20 04



Technical data

Common values

Connector Design

Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature Double plug - female angled connector screw crimp, injection-moulded cable 0.34 mm² 22 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 30 V 500 V 3 II II 4 A ≤ 3 mΩ not shielded IP68 > 100 mating cycles

Material

Material of contact

Contact plating Material of contact body Material of housing Pin/ CuZn (brass), socket/ CuSn (bronze) Au (Gold) PUR PUR

Contacts 4/3: Connecting cord 2 m, double plug M12x1 - 2 female angled connectors M12x1, with LED PNP NOC, cable 3 x 0.34 mm² PUR