Product sheet

Automation technology



Product Contacts 4/3: Connecting rod, angled double plug M12 x 1, 2 female cable

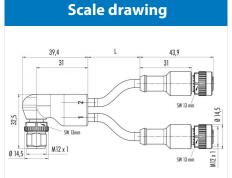
connectors M12 x 1, 3 x 0.34 mm² Pole

Area Article number

Connecting cords Series 765 77 9827 3430 50003 0200

Illustration





Contact Arrangement





braun/brown blau/blue schwarz/black

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 250 V Rated impulse voltage 2500 V Pollution degree Overvoltage category П Material group Ш Rated current (40°C) 4 A Volume resistivity $\leq 3~m\Omega$ EMV compliance nicht geschirmt Degree of protection Mechanical operation > 100 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing

CuSn (Bronze) Au (Gold) PUR

Contacts 4/3: Connecting cord 2m, angled double plug M12 x 1, 2 female cable connectors M12 x 1, 3 x 0.34