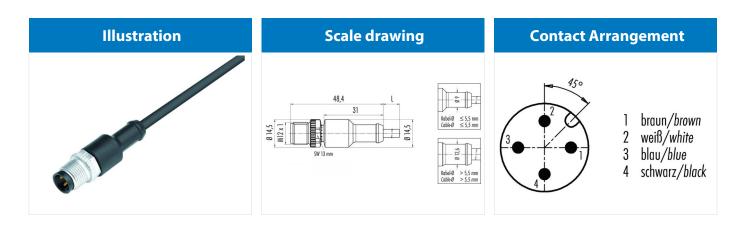
Product sheet Automation technology



Product Pole Contacts: 4, Cable plug connector, overmoulded

4

Area Article number M12-A Series 763 77 3429 0000 20004-0500



Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Cable data

Cable plug connector screw crimp, injection-moulded cable 0.34 mm² 22 85 °C -25 °C

PVC PVC 7 x 0.25 5 79.9Ω/Km -5 70 -25 70

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

Material of contact Contact plating Material of contact body Material of housing 250 V 2500 V 3 II II 4 A \leq 3 m Ω nicht geschirmt IP68 > 100 mating cycles

CuZn (Brass) Au (Gold) PUR PUR

Contacts: 4, Cable length 5 m, cable: 4 x 0.34 mm², PVC, cable plug connector, overmoulded