Product sheet Automation technology

4

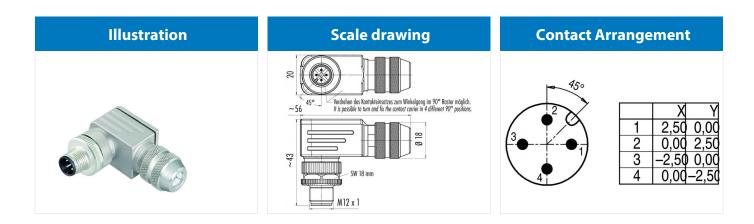


Product

Pole

Contacts 4: Male angled connector, shieldable with wire clamp connection, static ring version

Area Article number M12-A Series 713 99 1525 824 04



You can find the item description 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 Male angled connector screw Wire tension spring 0.50 mm² 20 4 - 6 mm 85 °C -40 °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

Material of contact Contact plating Material of contact body Material of housing 250 V 2500 V 3 II III 4 A \leq 3 m Ω geschirmt IP67 > 100 mating cycles

CuSn (Bronze) Au (Gold) PA Nickel-plated zinc die casting, PBT

Contacts 4: cable outlet: 4-6 mm, male angled connector, shieldable with wire clamp connection, static ring version, with die-cast threaded ring

Product sheet Automation technology

4



Product

Pole

Contacts 4: Male angled connector, shieldable with wire clamp connection, static ring version

Area Article number M12-A Series 713 99 1525 824 04

