Product sheet

Automation technology



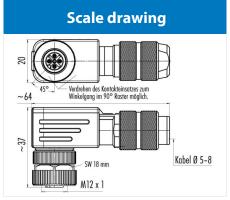
Product Contacts: 5, Female angled connector, shieldable, iris type spring, wire clamp

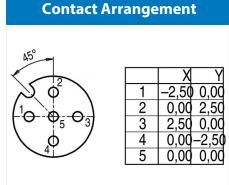
with die-cast thread

Pole

Area M12-A Series 713 Article number 99 1540 824 05







You can find the item description and assembly instruction 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

Female angled connector screw Wire tension spring 0.50 mm² 20 5 - 8 mm 85 °C -40 °C

Electrical values

Rated voltage 125 V 1500 V Rated impulse voltage Pollution degree 3 Overvoltage category Ш Material group Ш Rated current (40°C) 4 A Volume resistivity \leq 3 m Ω EMV compliance geschirmt Degree of protection Mechanical operation > 100 mating cycles

Material

Material of contact CuSn (Bronze) Contact plating Au (Gold) Material of contact body

Nickel-plated zinc die casting, PBT Material of housing

Contacts: 5, Cable outlet: 5-8 mm, female angled connector, shieldable, iris type spring, wire clamp connection with die-cast thread

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Product Contacts: 5, Female angled connector, shieldable, iris type spring, wire clamp

with die-cast thread

Pole

Area **M12-A Series 713**Article number **99 1540 824 05**

Item description Druckfeder Klemmkorb * Deckel Klemmkorb * Druckfeder *pinch ring Kupplungshüls*prtessing spring pressing spring cover Buchseneinsatz O-Ring female insert o-ring Gehäuse Dichtung Druckschraube * housing Dichtung *Druckschrau O-Ring *seal pressing screw O-Ring *seal pressing scr o-ring o-ring Öffnungswerkzeug Öffnungswerkzeug Steckereinsatz BuchseneinsatSteckereinsatz opening tool opening tool male insert female insert male insert * Teile vormontiert Premounted parts

