Product sheet

Pole

Miniature connector



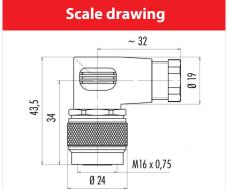
Product Contacts: 6 DIN, female angled connector,

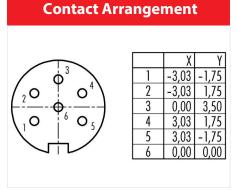
cable outlet 6 - 8 mm

6 DIN

Area Article number M16 IP67 Series 723 99 0122 77 06







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 Female angled connector screw Solder 0.75 mm² 20 6 - 8 mm 95 °C -40 °C

Electrical values

Rated voltage 250 V Rated impulse voltage 1500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 5 A Volume resistivity $\leq 3 \text{ m}\Omega$ EMV compliance not shielded Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contactCuSn (Bronze)Contact platingAu (Gold)Material of contact bodyPBT (UL 94 V-0)Material of housingPA (UL 94 HB)

Contacts: 6 DIN, Female angled connector, cable outlet 6 - 8 mm, gold plated contacts

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Contacts: 6 DIN, female angled connector, Product

cable outlet 6 - 8 mm 6 DIN

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Item description			
Gewindering Dose connecting ring female connector	Buchseneinsatz female insert	Winkelgehäuse angled housing	
Gewindering Stecker connecting ring male		Dichtung seal Klemmkorb pinch ring Druckschraube pressing screw	