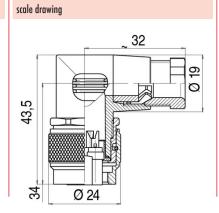


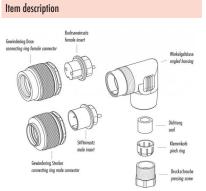
# Product sheet Miniature connectors

Product Female angled connector, cable outlet 4-6 mm (.16-.24 in.) 99 0102 106 02 M16 connectors IP 67 serie 723 Article number Area

### illustration







### **Contact Arrangement**



	X	Υ
1	-3,50	0,00
2	3,50	0,00

# Technical data

### Common values

Female angled cable connector Connector Design Screw-locking Connector locking system solder Termination 0,75 mm<sup>2</sup> Wire gauge (mm) 20 Wire gauge (AWG) 4 - 6 mm Max. Cable outlet +95 °C Upper temperature

-30 °C

Lower temperature

## Electrical values

Mechanical operation

250 V Rated voltage 1500 V Rated impulse voltage 1 Pollution degree Overvoltage category ı Ш Material group 7 A Rated current (40°C) ≤ 5 mΩ Volume resistivity not shielded EMV compliance IP 67 Degree of protection >500 mating cycles Material

CuSn (bronce) Material of contact Ag (silver) Contact plating PBT (UL 94 V-0) Material of contact body PA (UL 94 HB) Material of housing

### Cable data

Contacts 2, female angled connector, cable outlet 4 - 6 mm, silver plated contacts

