Product data sheet

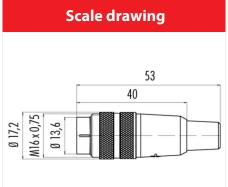
Miniature connectors

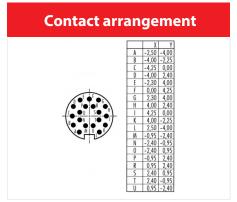


Product description M16 IP40 cable connector, Contacts: 19, 6.0 - 8.0 mm, shielding is not possible, solder, IP40

Area **M16 IP40 series 680**Order number **09 0343 02 19**







Technical data

General values

Connector design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper limit temperature Lower limit temperature Customs tariff number Packaging Unit cable connector screw solder 0.25 mm² 24 6.0 - 8.0 mm 85 °C - 40 °C 85369010 100

Electrical values

Material

Contact material CuZn (brass)
Contact plating Au (gold)
Contact body material PBT (UL94 V-0)
Housing material PA

Product data sheet

Miniature connectors



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Security notices

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

To lock the cable connector to the equipment connector, the threaded ring is tightened until it is 'finger-tight' (approx. 50 cNm).