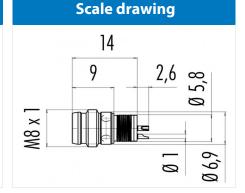
Product data sheet

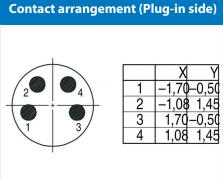




Product description M8 integrated plug, Contacts: 4, not shielded, solder, IP65

Illustration





Technical data

General values

Notice

Connector design
Connector locking system
Termination
Wire gauge (mm)
Wire gauge (AWG)
Upper limit temperature
Lower limit temperature
Customs tariff number
Packaging Unit

Please note that, due to the change from the old to the new order number, there may be deviations in the technical specifications. For questions about product details, please use the 'Contact Customer Service' form on the right. integrated plug snap solder 0.25 mm² 24 70 °C - 40 °C

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Electrical values

Rated current (40 °C) Rated voltage 60 V 1500 V Rated impulse voltage Pollution degree Overvoltage category Ш Insulating material group Ш not shielded EMC compliance Degree of protection IP65 Mechanical operation > 100 Mating cycles

Material

Contact material CuZn (brass)
Contact plating Au (gold)
Contact body material PA
Housing material CuZn (Brass nickel plated)
REACH SVHC CAS 7439-92-1 (Lead)

Product data sheet

Automation technology - sensors and actuators



Product description M8 integrated plug, Contacts: 4, not shielded, solder, IP65

Area **M8 series 718**Order number **86 6919 0002 00704**

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.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.