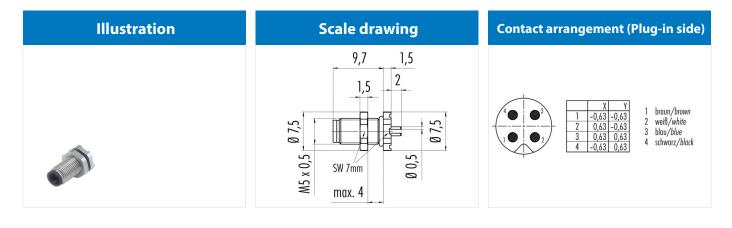
Product data sheet Automation technology - sensors and actuators



Product description

M5 male panel mount connector, Contacts: 4, not shielded, dip-solder, IP67

Area Order number M5 series 707 09 3111 81 04



Technical data

General values

Connector design Connector locking system Termination Upper limit temperature Lower limit temperature Customs tariff number

male panel mount connector screw dip-solder 80 °C -25 °C 85369010

Electrical values

Rated current (40 °C) Rated voltage Rated impulse voltage Pollution degree Overvoltage category Insulating material group Insulation resistance EMC compliance Degree of protection Mechanical operation

Material

Contact material Contact plating Contact body material REACH SVHC $\begin{array}{l} 1 \ A \\ 60 \ V \\ 800 \ V \\ 3 \\ II \\ I \\ > 10^8 \ \Omega \\ not shielded \\ IP67 \\ > 100 \ Mating cycles \end{array}$

CuZn (brass) Au (gold) PA CAS 7439-92-1 (Lead)

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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.

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.