Product sheet Automation technology

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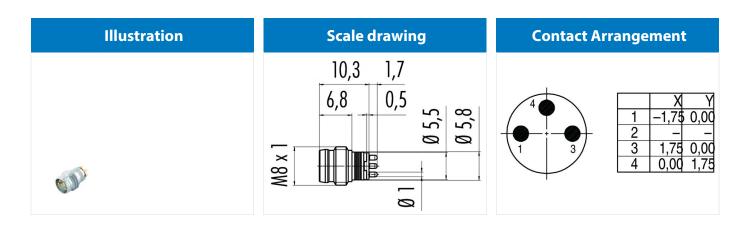


Product

Pole

Contacts: 3, Integrated plug, short version, without LED, with dip-solder contacts

Area Article number M8 Series 768/718 09 3413 150 03



Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature Integrated male connector screw dip-solder 0.25 mm² 24 85 °C -40 °C

Electrical values

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity Degree of protection Mechanical operation

Material

Material of contact Contact plating Material of contact body Material of housing $\begin{array}{l} 60 \ V \\ 800 \ V \\ 3 \\ II \\ II \\ 4 \ A \\ \leq 3 \ m\Omega \\ IP67 \\ > 100 \ mating \ cycles \end{array}$

CuZn (Brass) Au (Gold) PA (UL 94 HB) CuZn (Brass nickel-plated)

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