Product sheet

Automation technology

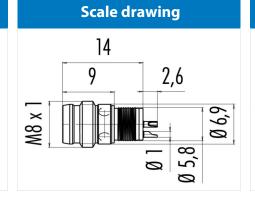


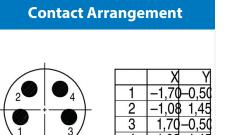
Product Pole Contacts: 4+LED yellow, integrated plug, combination version

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Area Article number M8 Series 768/718 09 3415 41 04

Illustration







Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature Integrated male connector Screw / snap Solder 0.25 mm² 24 70 °C -40 °C

Electrical values

Rated voltage 30 V Rated impulse voltage 500 V Pollution degree Overvoltage category П Material group Ш Rated current (40°C) 4 A $\leq 3 \text{ m}\Omega$ Volume resistivity EMV compliance not shielded Degree of protection IP65 Mechanical operation > 50 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuZn (Brass) Au (Gold) PA (UL 94 HB) CuZn (Brass nickel-plated)

Contacts: 4+LED yellow, integrated plug, combination version