Product sheet

Automation technology



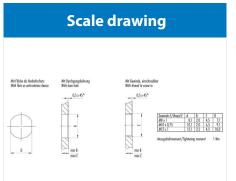
Product

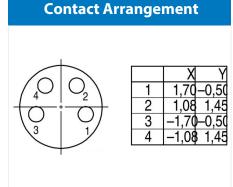
Contacts: 4, Female panel mount connector, front mounting, dip-solder Area Article number

M8 Series 768/718 09 3390 186 04

Pole

Illustration





Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Upper temperature Lower temperature

Female panel mount connector dip-solder

85 °C -40 °C

Electrical values

Rated voltage 30 V Rated impulse voltage 800 V Pollution degree Overvoltage category П Material group Ш Rated current (40°C) 4 A $\leq 3~m\Omega$ Volume resistivity EMV compliance not shielded Degree of protection IP67 Mechanical operation > 100 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing

CuSn (Bronze) Au (Gold)

CuZn (Brass nickel-plated)

Contacts: 4, Female panel mount connector, front mounting, dip-solder, contact length A: 0.5 mm