Product sheet

Subminiature connector

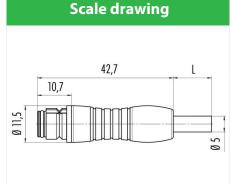


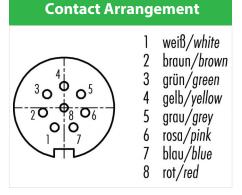
Product Pole Contacts: 8, female cable connector, injection-moulded cable

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Area Article number Snap-in IP67 Series 620 79 9258 020 08







You can find the item description on the next page.

Technical data

Common values

Connector Design Connector locking system Termination Wire gauge (mm) Wire gauge (AWG) Cable outlet Upper temperature Lower temperature Female cable connector Snap

injection-moulded cable 0.25 mm²

24

70 °C -40 °C

Cable data material housing

Insulation single lead

Single lead structure
Cable sheath Ø
Conductor resistance
Temperature range cable movable c from
Temperature range cable movable c to
Temperature range cable fixed c from
Temperature range cable fixed c to
Bending radius cable fixed
Bending radius cable movable
Approval

PVC PVC 32 x 0.1 mm 5.7 72Ω/Km (20°C)

Electrical values

Rated voltage 63 V Rated impulse voltage 800 V Pollution degree Overvoltage category Ш Material group П Rated current (40°C) 1 A Volume resistivity $\leq 3 \text{ m}\Omega$ EMV compliance not shieldable Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuSn (Bronze) Au (Gold) PA (UL 94 V-0) PUR

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