Product sheet

Subminiature connector



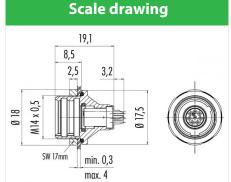
Product

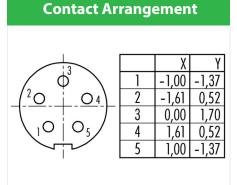
Pole

Contacts 5, female panel mount connector IP 67, front screw connection

Area Article number Push-Pull IP67 Series 430 09 4916 080 05

Illustration





You can find the assembly instruction 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

Solder 0.25 mm² 24 85 °C -40 °C

Cable data

material housing Insulation single lead Single lead structure Conductor resistance Female panel mount connector Push-Pull

Material

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

Electrical values

Rated voltage

Pollution degree

Material group

Rated impulse voltage

Overvoltage category

Rated current (40°C)

Degree of protection

Mechanical operation

Volume resistivity

EMV compliance

1500 V 2 П 3 A ≤ 5 mΩ not shieldable IP67 > 500 mating cycles

125 V

CuSn (Bronze) Au (Gold) PBT, PA

CuZn (Brass nickel-plated)

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