Product sheet

Subminiature connector



Product

Contacts 8, male panel mount connector IP 67, front screw connection, shielded

Article number

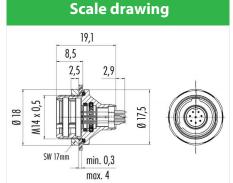
Area

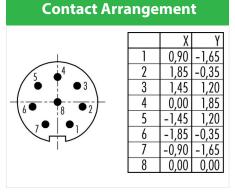
Push-Pull IP67 Series 430 09 4931 081 08

Pole

8

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

26 -85 ℃ -40 ℃

Cable data

material housing Insulation single lead Single lead structure Conductor resistance Male panel mount connector Push-Pull Solder 0.14 mm² 26

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Electrical values

Rated voltage 125 V Rated impulse voltage 1500 V Pollution degree 2 Overvoltage category Material group П Rated current (40°C) 1 A Volume resistivity $\leq 5 \text{ m}\Omega$ EMV compliance shieldable Degree of protection IP67 Mechanical operation > 500 mating cycles

Material

Material of contact Contact plating Material of contact body Material of housing CuZn (Brass) Au (Gold) PBT, PA CuZn (Brass nickel-plated)

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Product Pole Contacts 8, male panel mount connector IP 67, front screw connection, shielded

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