#### **Product sheet**

# Miniature connector



Product Contacts: 19, female panel mount

connector, screwed from front, IP 67,

shielded

Pole 19

Area Article number Push-Pull IP67 Series 440 09 4844 81 19

## Illustration



# Scale drawing 19,3 5,5 (37 pol.) 8 3,5 4 (8 pol.) min. 0,3 max. 5 3,2 (12-19 pol.)

You can find the item description and 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 Female panel mount connector Push-Pull Solder 0.25 mm<sup>2</sup> 24 -85 °C -40 °C

## **Electrical values**

Rated voltage 60 V Rated impulse voltage 500 V Pollution degree Overvoltage category Material group Ш Rated current (40°C) 3 A  $\leq 3~m\Omega$ Volume resistivity EMV compliance shielded Degree of protection IP67 Mechanical operation > 1000 mating cycles

## Material

Material of contact Contact plating Material of contact body Material of housing CuSn (Bronze) Au (Gold) PBT (UL 94 V-0) CuZn (Brass nickel-plated)

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