# **Product sheet**

# Subminiature connector



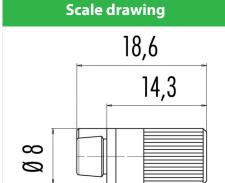
Product Pole

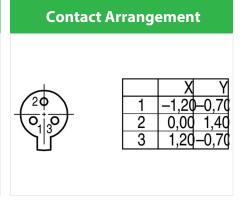
Contacts: 3, Female cable connector without strain relief

Area Article number

Snap-in IP40 Series 719 09 9748 00 03







# 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

# **Cable data**

material housing Insulation single lead Single lead structure Conductor resistance Female cable connector Snap

Solder 0.25 mm<sup>2</sup> 24

max. 3.6 mm 70 °C -25 °C

# **Electrical values**

Rated voltage Rated impulse voltage Pollution degree Overvoltage category Material group Rated current (40°C) Volume resistivity EMV compliance Degree of protection

Mechanical operation

# not shieldable IP40

60 V

800 V

Ш

Ш

3 A

≤ 3 mΩ

> 100 mating cycles

# **Material**

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

CuSn (Bronze) Au (Gold) PA

Contacts: 3, Female cable connector without strain relief, max. cable outlet 3.6 mm

# **Product sheet**

# Subminiature connector



Product Pole Contacts: 3, Female cable connector without strain relief

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Area Article number Snap-in IP40 Series 719 09 9748 00 03

# Buchseneinsatz female insert Steckereinsatz male insert Kupplungshülse sleeve