

Product sheet

Subminiature connector

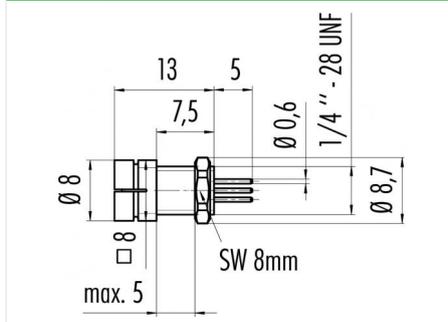


Product	Contacts: 3, Male panel mount connector, dip-solder	Area	Snap-in IP40 Series 709/719
Pole	3	Article number	09 9749 20 03

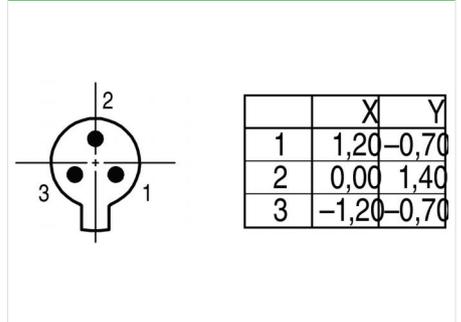
Illustration



Scale drawing



Contact Arrangement



You can find the item description and assembly instruction on the next page.

Technical data

Common values

Connector Design	Male panel mount connector
Connector locking system	Snap
Termination	dip-solder
Wire gauge (mm)	-
Cable outlet	-
Upper temperature	70 °C
Lower temperature	-25 °C

Cable data

material housing	-
Insulation single lead	-
Single lead structure	-
Conductor resistance	-

Electrical values

Rated voltage	60 V
Rated impulse voltage	800 V
Pollution degree	1
Overvoltage category	II
Material group	III
Rated current (40°C)	3 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shieldable
Degree of protection	IP40
Mechanical operation	> 100 mating cycles

Material

Material of contact	CuZn (Brass)
Contact plating	Au (Gold)
Material of contact body	PA
Material of housing	PA

Contacts: 3, Male panel mount connector, dip-solder

Product
Pole

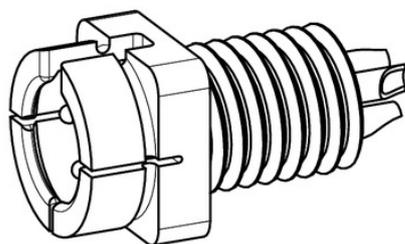
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3

Area
Article number

Snap-in IP40 Series 709/719
09 9749 20 03

Item description

Steckereinsatz
male insert



Sechskantmutter
hexagonal nut

Installation instructions / Mounting cutout

Ø 6,4

