Product sheet
Subminiature connector

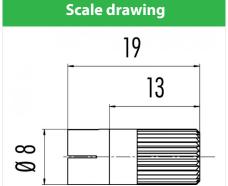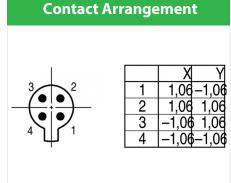**binder**

Product	**Contacts: 4, Cable plug connector without strain relief**	Area	**Snap-in IP40 Series 719**
Pole	**4**	Article number	**09 9767 00 04**

Illustration	Scale drawing	Contact Arrangement

You can find the item description on the next page.

Technical data

Common values

Connector Design	Cable plug connector
Connector locking system	Snap
Termination	Solder
Wire gauge (mm)	0.25 mm²
Wire gauge (AWG)	24
Cable outlet	max. 3.6 mm
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: 4, Cable plug connector without strain relief, max. cable outlet 3.6 mm

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Pole	**4**	Article number	**09 9767 00 04**

Item description

Buchseneinsatz
female insert

Kupplungshülse
sleeve

Steckereinsatz
male insert