

Product **Contacts: 3, female cable connector without strain relief, max. cable outlet 3.6 mm**

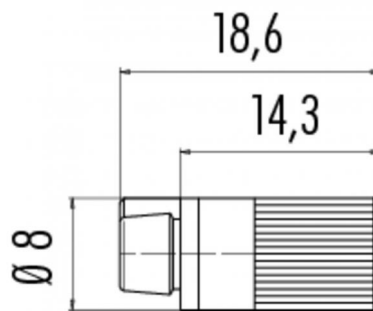
Area **Snap-in IP40 Series 719**

Article number **09 9748 00 03**

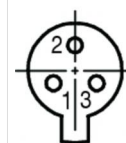
Illustration



Scale drawing



Contact Arrangement



	X	Y
1	-1,20	-0,70
2	0,00	1,40
3	1,20	-0,70

You can find the item description on the next page.

Technical data

General features

Connector Design	Female cable connector
Connector locking system	snap
Termination	solder
Wire gauge (mm)	0,25 mm ²
Wire gauge (AWG)	24
Cable outlet	3,6 mm
Upper temperature	70 °C
Lower temperature	-25 °C

Electrical parameters

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	Shielding is not possible
Degree of protection	IP40
Mechanical operation	> 100 Mating cycles

Material

Material of contact	CuSn (Bronze)
Contact plating	Au (gold)
Material of contact body	PA

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