

Product Area Female cable connector with strain relief
Snap-in connectors IP 40

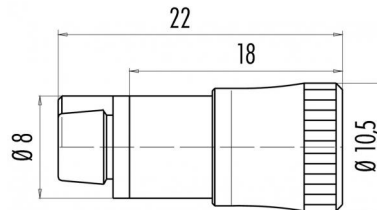
serie 719

Pole 3
Article number 09 9748 70 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

Common values

Connector Design	Female cable connector
Connector locking system	Snap-in locking
Termination	solder
Wire gauge (mm)	0,25 mm ²
Wire gauge (AWG)	24
Max. Cable outlet	max. 4 mm
Upper temperature	+70 °C
Lower temperature	-25 °C

Electrical values

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

Material

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

Cable data

material housing	-
insulation single lead	-
single lead structure	-
conductor resistance	-

Contacts 3, Female cable connector with strain relief, max. cable-Ø 4 mm



Product
Area

Female cable connector with strain relief
Snap-in connectors IP 40

serie 719

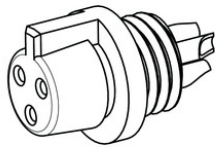
Pole
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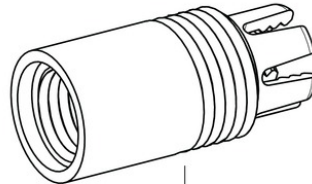
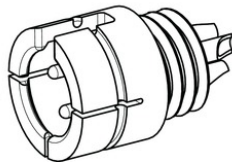
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Item description

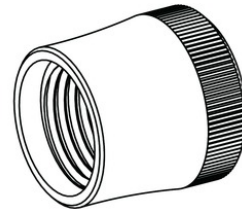
Buchseinsatz
female insert



Steckereinsatz
male insert



Klemmkorb
pinch ring



Druckschraube
pressing screw

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