

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

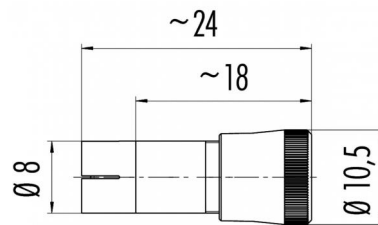
serie 719

Pole 5  
Article number 09 9789 71 05

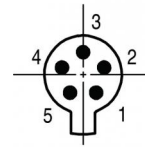
illustration



scale drawing



Contact Arrangement



	X	Y
1	0,88	-1,21
2	1,42	0,46
3	0,00	1,49
4	-1,42	0,46
5	-0,88	-1,21

You can find the item description on the next page.

Technical data

Common values

Connector Design	Male cable connector
Connector locking system	Snap-in locking
Termination	solder
Wire gauge (mm)	0,25 mm <sup>2</sup>
Wire gauge (AWG)	24
Max. Cable outlet	max. 5 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	CuZn (brass)
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 5, Male cable connector with strain relief, max. cable-Ø 5 mm



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Area Snap-in connectors IP 40

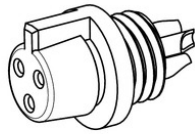
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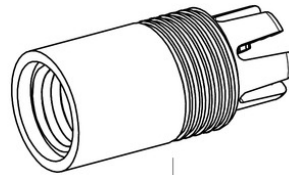
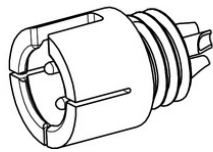
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Item description

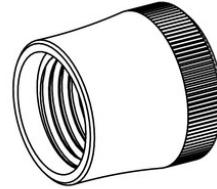
Buchseinsatz  
female insert



Steckereinsatz  
male insert



Klemmkorb  
pinch ring



Druckschraube  
pressing screw

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