

Product sheet

Subminiature connector



Product	Contacts: 4, Female panel mount connector, dip-solder	Area	Snap-in IP40 Series 709/719
Pole	4	Article number	09 9766 20 04

Illustration	Scale drawing	Contact Arrangement															
		<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th>X</th> <th>Y</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>-1,06</td> <td>-1,06</td> </tr> <tr> <td>2</td> <td>-1,06</td> <td>1,06</td> </tr> <tr> <td>3</td> <td>1,06</td> <td>1,06</td> </tr> <tr> <td>4</td> <td>1,06</td> <td>-1,06</td> </tr> </tbody> </table>		X	Y	1	-1,06	-1,06	2	-1,06	1,06	3	1,06	1,06	4	1,06	-1,06
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You can find the item description and assembly instruction on the next page.

Technical data

Common values

Connector Design	Female 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	CuSn (Bronze)
Contact plating	Au (Gold)
Material of contact body	PA
Material of housing	PA

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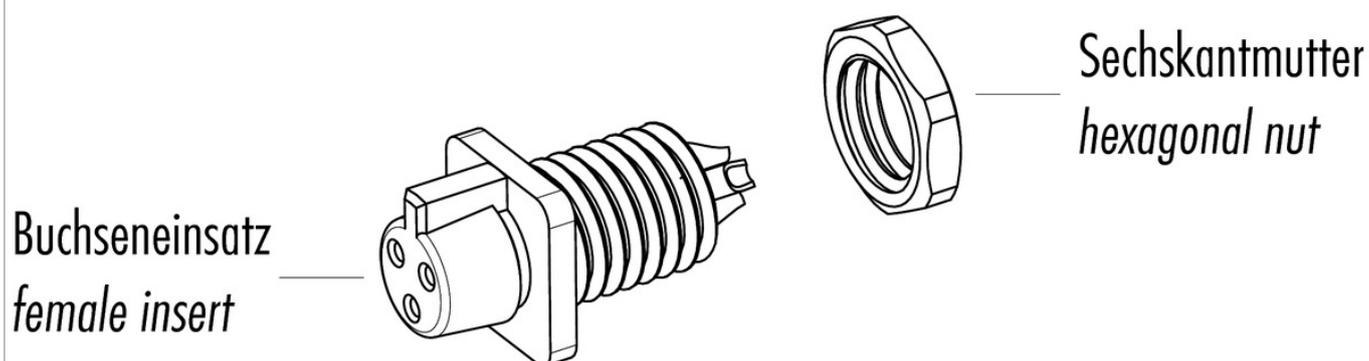
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Item description



Installation instructions / Mounting cutout

