

Product sheet

Miniature connector



Product	Contacts: 8, Female panel mount connector, solder	Area	Bayonet NCC Series 770
Pole	8	Article number	09 0774 000 08

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>1,62</td><td>-3,90</td></tr> <tr><td>2</td><td>3,90</td><td>-1,62</td></tr> <tr><td>3</td><td>3,90</td><td>1,62</td></tr> <tr><td>4</td><td>1,62</td><td>3,90</td></tr> <tr><td>5</td><td>-1,62</td><td>3,90</td></tr> <tr><td>6</td><td>-3,90</td><td>1,62</td></tr> <tr><td>7</td><td>-3,90</td><td>-1,62</td></tr> <tr><td>8</td><td>-1,62</td><td>-3,90</td></tr> </tbody> </table>		X	Y	1	1,62	-3,90	2	3,90	-1,62	3	3,90	1,62	4	1,62	3,90	5	-1,62	3,90	6	-3,90	1,62	7	-3,90	-1,62	8	-1,62	-3,90
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8	-1,62	-3,90																											

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	Bayonet
Termination	Solder
Wire gauge (mm)	0.25 mm ²
Wire gauge (AWG)	max. 24
Upper temperature	85 °C
Lower temperature	-25 °C

Electrical values

Rated voltage	175 V
Rated impulse voltage	1750 V
Pollution degree	2
Overvoltage category	II
Material group	II
Rated current (40°C)	2 A
Volume resistivity	≤ 15 mΩ
EMV compliance	-
Degree of protection	IP67 auch ungesteckt
Mechanical operation	> 5000 mating cycles

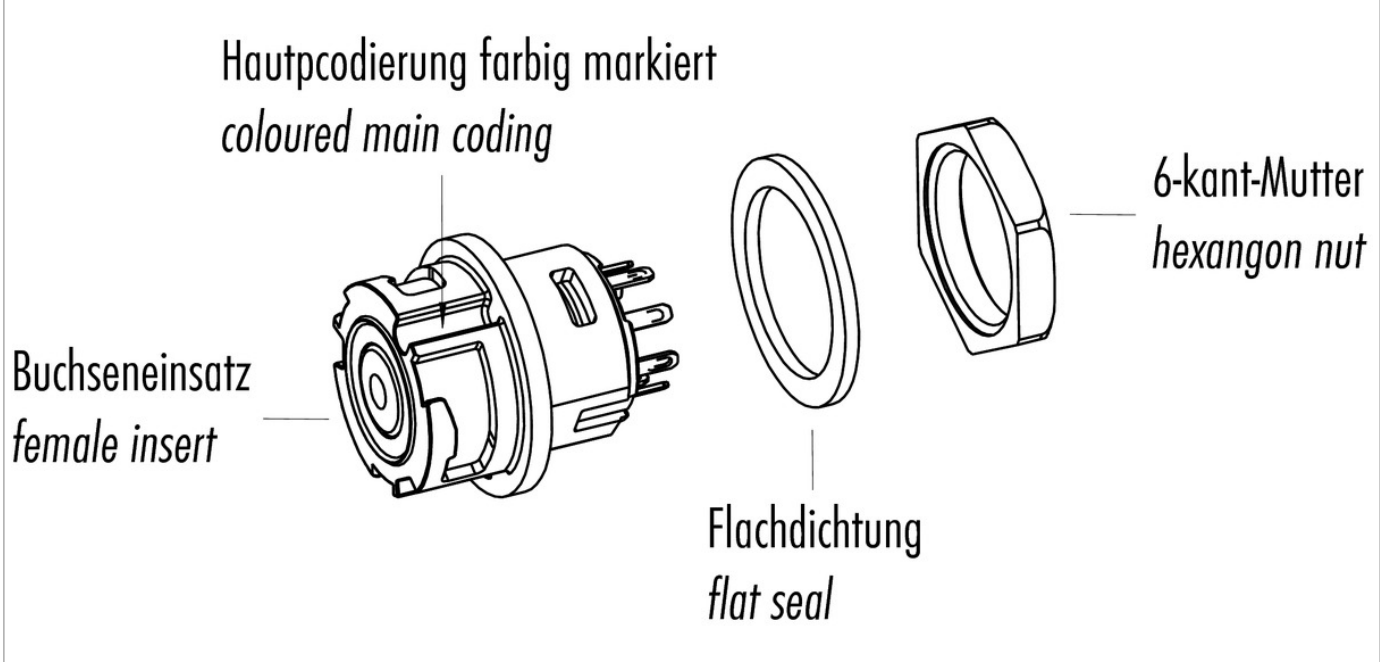
Material

Material of contact	CuSn (Bronze)
Contact plating	Au (Gold)
Material of contact body	PA (UL 94 V-0)
Material of housing	PA (UL 94 HB)

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Item description



Installation instructions / Mounting cutout

