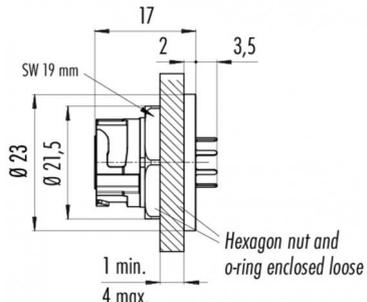
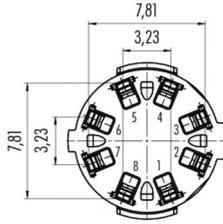


Product description	<b>Bayonet NCC female panel mount connector, Contacts: 8, Shielding is not possible, dip-solder, IP67 when unplugged as well</b>
Area	<b>Bayonet NCC series 770</b>
Order number	<b>09 0774 190 08</b>

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
	X	Y																											
1	1,62	-3,90																											
2	3,90	-1,62																											
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6	-3,90	1,62																											
7	-3,90	-1,62																											
8	-1,62	-3,90																											

**You can find the component part drawing on the next page.**

## Technical data

### General values

Connector design	female panel mount connector
Connector locking system	Bayonet
Termination	dip-solder
Upper limit temperature	85 °C
Lower limit temperature	- 25 °C
Customs tariff number	85369010

### Electrical values

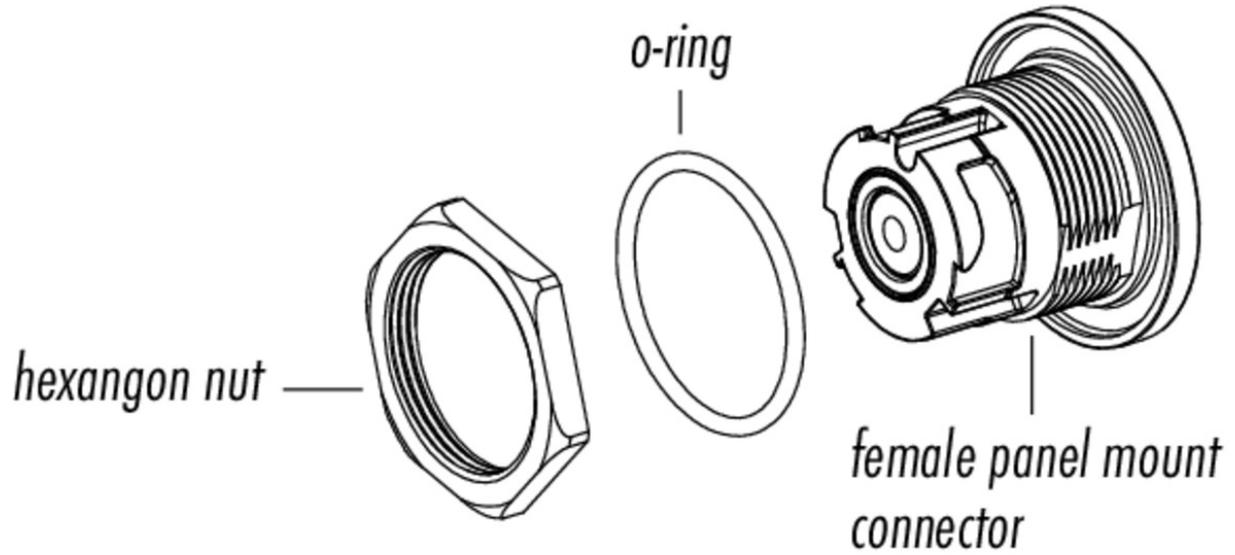
Rated current (40 °C)	2 A
Rated voltage	175 V
Rated impulse voltage	1750 V
Pollution degree	2
Overvoltage category	II
Insulating material group	II
EMC compliance	Shielding is not possible
Degree of protection	IP67 when unplugged as well
Mechanical operation	> 5000 Mating cycles

### Material

Contact material	CuSn (bronze)
Contact plating	Au (gold)
Contact body material	PA
Housing material	PA

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Component part drawing



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## Security notices

The connector must not be connected or separated under load. Non-observance and incorrect use can result in personal injury.

The connectors are designed for use in plant, control system and electrical equipment. The end user is responsible for checking whether the connectors are suitable for use in other applications.

Connectors with degree of protection IP 67 and IP 68 are not suitable for use under water. When used outdoors, the connectors must be separately protected against corrosion. For further information about IP degrees of protection refer to 'Technical support' in the Download Centre.