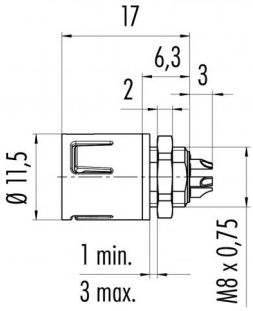
Product sheet

Subminiature connector

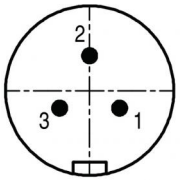
Product	**Contacts 3, male panel mount connector, blue**	Area	**Snap-in IP67 Series 620**
Pole	**3**	Article number	**99 9207 060 03**

Illustration

Scale drawing



Contact Arrangement



	X	Y
1	1,82	–1,05
2	0,00	2,10
3	–1,82	–1,05

You can find the item description and assembly instruction on the next page.

Technical data

Common values

Connector Design	Male panel mount connector
Connector locking system	Snap
Wire gauge (mm)	0.25 mm²
Wire gauge (AWG)	24
Cable outlet	3 - 5 mm
Upper temperature	85 °C
Lower temperature	-25 °C

Cable data

material housing	-
Insulation single lead	-
Single lead structure	-
Conductor resistance	-

Electrical values

Rated voltage	125 V
Rated impulse voltage	1500 V
Pollution degree	2
Overvoltage category	II
Material group	II
Rated current (40°C)	3 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 500 mating cycles

Material

Material of contact	CuZn (Brass)
Contact plating	Au (Gold)
Material of contact body	PA (UL 94 V-0)
Material of housing	PA (UL 94 V-0)

Contacts: 3, male panel mount connector, blue

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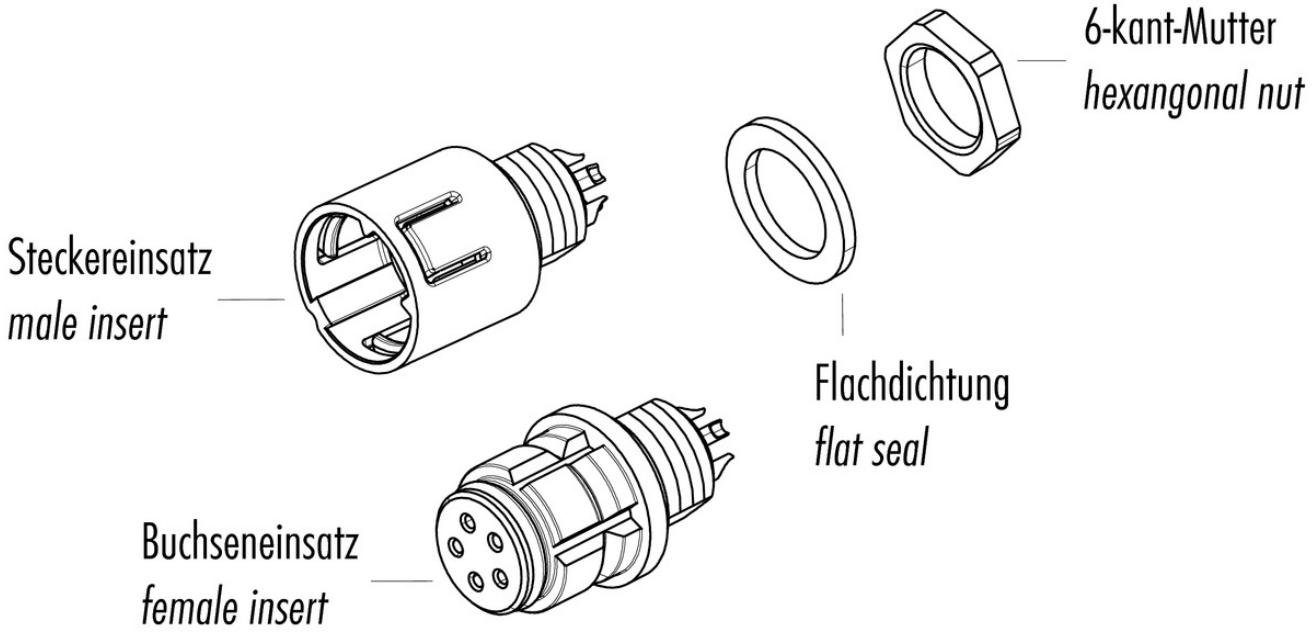
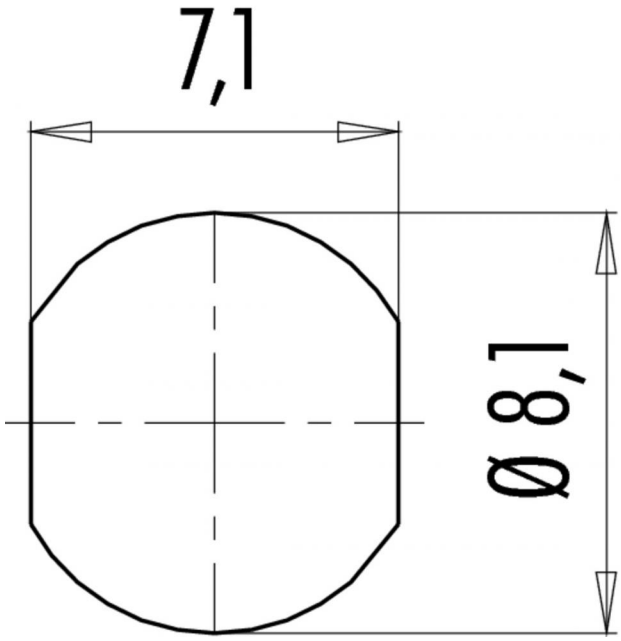
Item description



Installation instructions / Mounting cutout