Product sheet

miniature

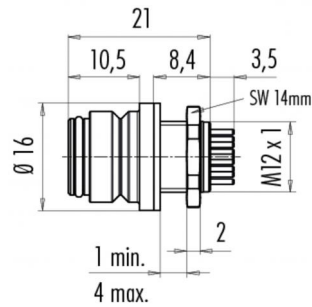binder

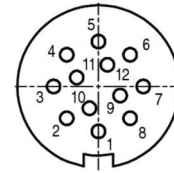|	
Product	**Contacts: 12, female panel mount connector, blue**
Area	**Snap-in IP67 Series 720**
Article number	**99 9136 60 12**

Illustration

Scale drawing

Contact Arrangement

	X	Y
1	0,00	-3,70
2	-2,62	-2,62
3	-3,70	0,00
4	-2,62	2,62
5	0,00	3,70
6	2,62	2,62
7	3,70	0,00
8	2,62	-2,62
9	1,79	-0,74
10	-0,74	-1,79
11	-1,79	0,74
12	0,74	1,79

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	solder
Wire gauge (mm)	0,25 mm^2
Wire gauge (AWG)	24
Cable outlet	-
Upper temperature	85 °C
Lower temperature	-25 °C

Electrical values

Rated voltage	60
Rated impulse voltage	800 V
Pollution degree	2
Overvoltage category	II
Material group	II
Rated current (40°C)	2 A
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67

Material

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

binder

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Item description

Steckereinsatz

Buchseneinsatz

Flachdichtung

6-kant-Mutter
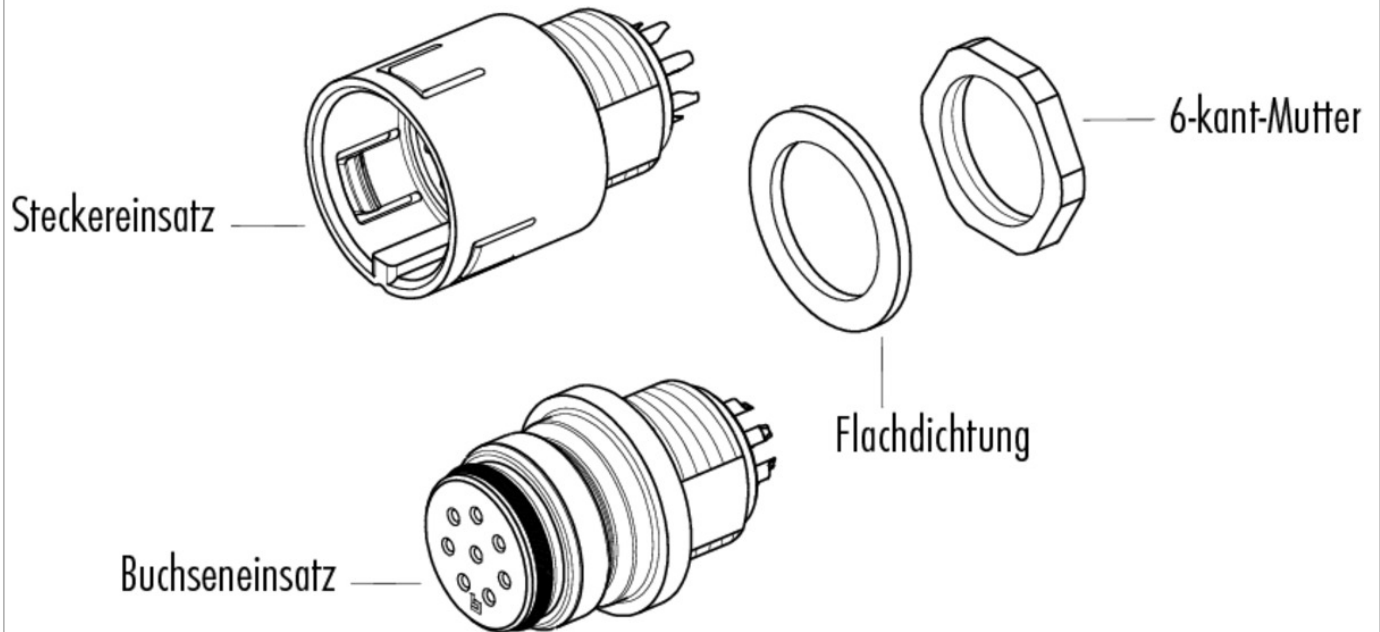
Installation instructions / Mounting cutout

10,6

Ø 12,1