

Miniatursteckverbinder Serie 720

Miniature connectors series 720

Bezeichnung
Description

Abbildung
Figure

Flanschstecker

Male panel mount connector

Flanschstecker

Male panel mount connector

Flanschstecker

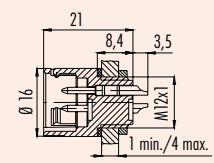
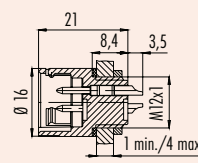
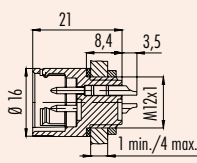
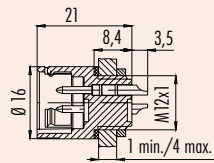
Male panel mount connector

Flanschstecker

Male panel mount connector



Maßzeichnung
Drawing



Bestell-Nr.
Ordering-No.

Polzahl Contacts	Bestell-Nr. Ordering-No.
3	99 9107 00 03
5	99 9115 00 05
8	99 9127 00 08
12	99 9135 00 12

Polzahl Contacts	Bestell-Nr. Ordering-No.
3	99 9107 50 03
5	99 9115 50 05
8	99 9127 50 08
12	99 9135 50 12

Polzahl Contacts	Bestell-Nr. Ordering-No.
3	99 9107 60 03
5	99 9115 60 05
8	99 9127 60 08
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Polzahl Contacts	Bestell-Nr. Ordering-No.
3	99 9107 70 03
5	99 9115 70 05
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Technische Daten
Specifications

Polzahl	3	5	8	12	Number of contacts
Steckverbinder Verriegelung	schnapp/snap-in				Connector locking system
Anschlussart	löten/solder				Termination
Anschlussquerschnitt	max. 0,75 mm ² (max. AWG 20)		max. 0,25 mm ² (max. AWG 24)		Wire gauge
Kabeldurchlass	-				Cable outlet
Schutzart	IP67				Degree of protection
Mechanische Lebensdauer	> 500 Steckzyklen/> 500 mating cycles				Mechanical operation
Obere Grenztemperatur	+ 85 °C				Upper temperature
Untere Grenztemperatur	- 25 °C				Lower temperature
Bemessungsspannung	250 V	125 V	125 V	60 V	Rated voltage
Bemessungs-Stoßspannung	2500 V	1500 V	2500 V	800 V	Rated impulse voltage
Verschmutzungsgrad	2				Pollution degree
Überspannungskategorie	II				Overvoltage categorie
Isolierstoffgruppe	II				Material group
Bemessungsstrom (40°C)	7 A	5 A	2 A		Rated current (40 °C)
Durchgangswiderstand	≤ 3 mΩ				Contact resistance
Material Kontakt	CuZn (Messing/bronze)				Material ot contact
Kontaktoberfläche	Au (Gold/gold)				Contact plating
Material Kontaktkörper	PA (UL 94 V-0)				Material of contact body
Material Gehäuse	PA (UL 94 V-0)				Material of housing