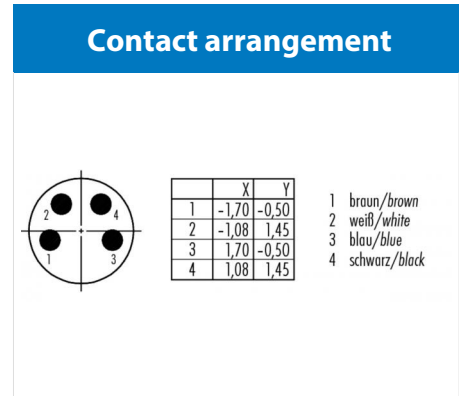
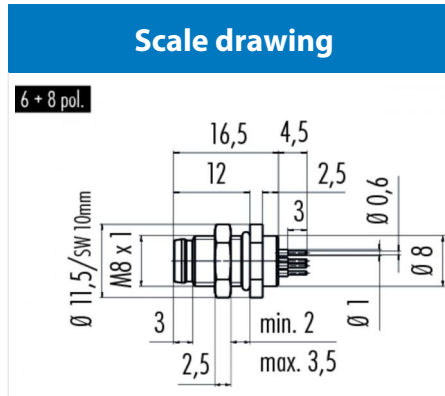
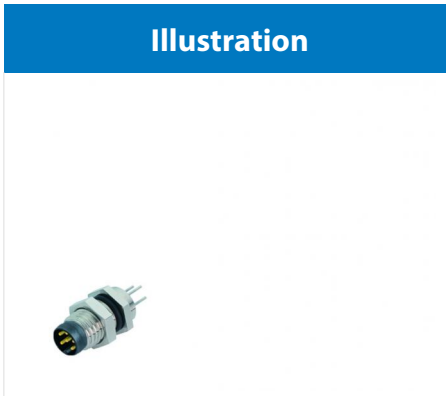


Product description	Contacts: 4, male panel mount connector, screwed from front, dip-solder, UL approval
Area	M8 Series 768/718
Order number	09 3391 81 04



You can find the assembly instructions on the next page.

Technical data

General values

Connector design	male panel mount connector
Connector locking system	bolted
Termination	dip-solder
Upper limit temperature	85 °C
Lower limit temperature	-40 °C

Cable data

Approval 1	UL
------------	----

Electrical values

Rated current (40 °C)	4 A
Rated voltage	60 V
Rated impulse voltage	1500 V
Pollution degree	3
Overvoltage category	II
Insulating material group	II
Volume resistivity	≤ 3 mΩ
EMC compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 100 Mating cycles

Material

Contact material	CuZn (brass)
Contact plating	Au (gold)
Contact body material	PA

Product description

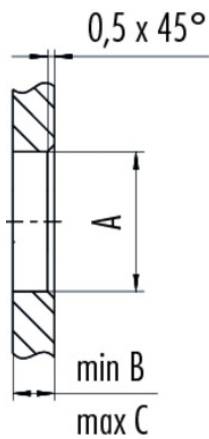
Contacts: 4, male panel mount connector, screwed from front, dip-solder, UL approval

Area
Order number

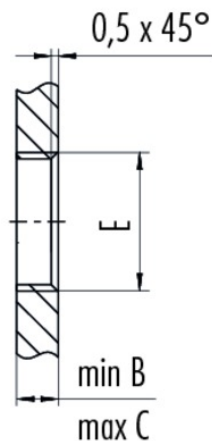
M8 Series 768/718
09 3391 81 04

Assembly instructions / Panel cut-out

Mit Durchgangsbohrung



Mit Gewinde, einschraubbar



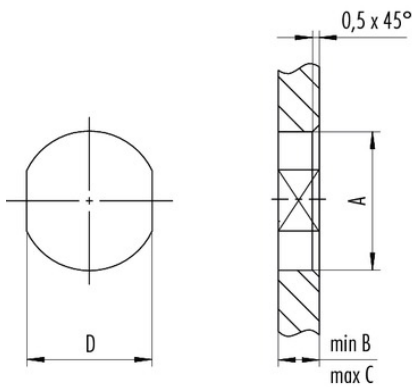
Gewinde E/thread E	A	B	C	D
M8 x 1	8,1	2,0	3,5	7,1
M10 x 0,75	10,1	2,0	6,5	9,1
M12 x 1	12,1	2,5	4,5	10,0

Anzugsdrehmoment 1 Nm

Assembly instructions / Panel cut-out

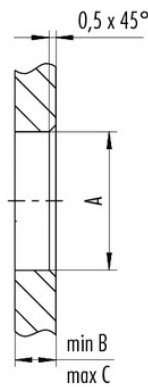
1st Installation proposal

With flats as anti-rotation device



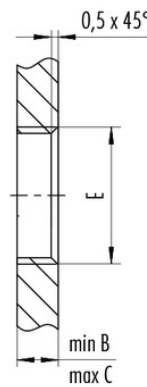
2nd Installation proposal

With bore hole



3rd Installation proposal

With thread to screw in



thread E	A	B	C	D
M8 x 1	8,1	2,0	3,5	7,1
M10 x 0,75	10,1	2,0	6,5	9,1
M12 x 1	12,1	2,5	4,5	10,0

Tightening torque 1 Nm

Product description **Contacts: 4, male panel mount connector, screwed from front, dip-solder, UL approval**

Area **M8 Series 768/718**
Order number **09 3391 81 04**

Security notices

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.