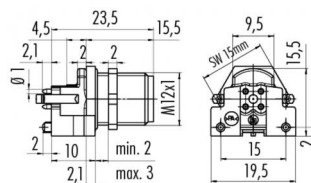


Product	Contacts: 4, integrated plug for PCB mounting, straight, UL approval
Area	M12-D, M12-X Series 825/876 D-coding
Article number	99 3731 200 04

Illustration



Scale drawing



Ansicht Bestückungsseite

View of mating side

Leiterplattendicke: 1,6 mm

Thickness of PCB: 1,6 mm

You can find the assembly instruction on the next page.

Technical data

General features

Connector Design	integrated plug
Connector locking system	bolted
Termination	dip-solder
Wire gauge (mm)	-
Wire gauge (AWG)	-
Upper temperature	85 °C
Lower temperature	-40 °C

Cable data

Approval 1	UL
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Electrical parameters

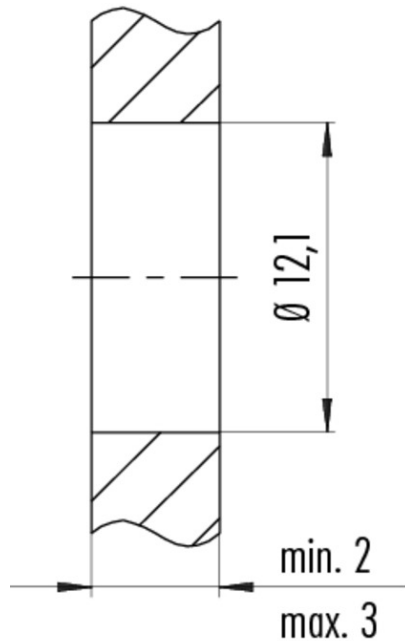
Rated voltage	250 V
Rated impulse voltage	2500 V
Pollution degree	3
Overvoltage category	II
Material group	II
Volume resistivity	≤ 3 mΩ
EMV compliance	not shielded
Degree of protection	IP67
Mechanical operation	> 100 Mating cycles

Material

Material of contact	CuZn (Messing)
Contact plating	Au (gold)
Material of contact body	PA

Product	Contacts: 4, integrated plug for PCB mounting, straight, UL approval
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Installation instructions / Mounting cutout



Anzugsdrehmoment/Tightening torque
M12 x 1 6,25 Nm

Installation instructions / Mounting cutout

