

Product	Contacts: 8, Integrated socket for PCB mounting, straight, with UL approval	Area	M12-A Series 713/763
Pole	8	Article number	99 3482 458 08

Illustration	Conductor layout	Scale drawing

You can find the assembly instruction on the next page.

Technical data

Common values

Connector Design	Integrated socket
Connector locking system	screw
Termination	dip-solder
Upper temperature	85 °C
Lower temperature	-40 °C

Electrical values

Rated voltage	60 V
Rated impulse voltage	800 V
Pollution degree	3
Overvoltage category	II
Material group	III
Rated current (40°C)	2 A
Volume resistivity	≤ 3 mΩ
Degree of protection	IP68
Mechanical operation	> 100 mating cycles

Material

Material of contact	CuSn (Bronze)
Contact plating	Au (Gold)
Material of contact body	PA
Material of housing	CuZn (Brass nickel-plated)

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Product

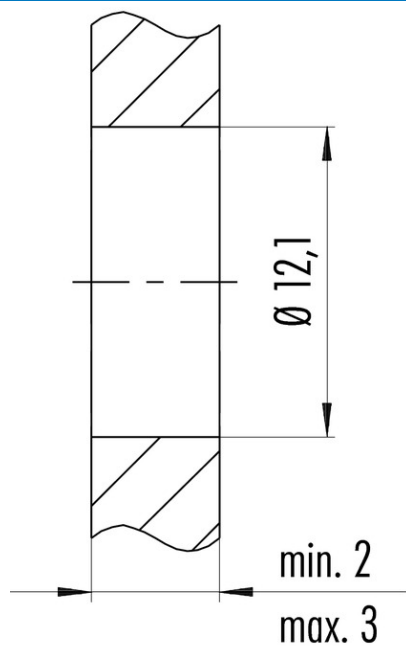
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Pole

Installation instructions / Mounting cutout



Anzugsdrehmoment/Tightening moment
M12 x 1 6,25 Nm