

Product data sheet

Binder connectors

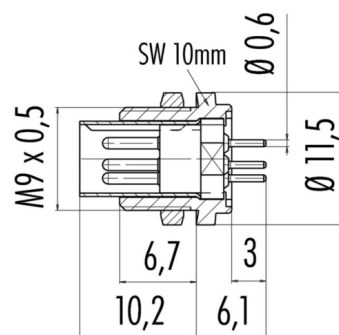
Male panel mount connector



Dip solder

09 0097 20 05

<https://www.ac-solutions.be/en/product/0900972005>



max. Wandstärke: 1,5 mm
max. wall thickness: 1,5 mm

Specifications

General Characteristics

Screw size	M9
Series	Subminiature
Subseries	711
Gender	Male
Number of contacts	5
Contact terminal	Dip solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP40
Locking system	Screw (M9)
Mating cycles	>500
Connector Diameter	11.5 mm

Electrical parameters

Nominal current	3 A
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Nominal voltage	125 V
Impuls voltage	1500 V
Max. contact resistance	3 m?
Pollution degree	1
Overvoltage categorie	II

Material

Material group	III
Material of insert	PA (UL 94 V-0)
Material of housing	CuZn (Brass nickel plated)
Material of contact	CuZn (Brass)
Plating	Au (Gold)