

Product data sheet

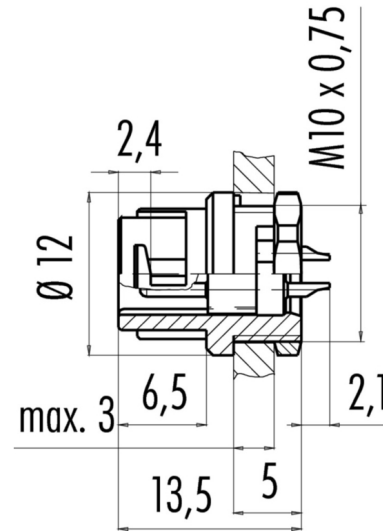
Binder connectors

Male panel mount connector



09 0997 00 05

<https://www.ac-solutions.be/en/product/0909970005>



Specifications

General Characteristics

Series	Subminiature
Subseries	710
Gender	Male
Number of contacts	5
Contact terminal	Solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP40
Locking system	Bayonet
Mating cycles	>500
Connector Diameter	12 mm
Wire-section	0.25 mm ²

Electrical parameters

Nominal current	3 A
Nominal voltage	125 V
Impuls voltage	1500 V
Max. contact resistance	3 m?

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Pollution degree	1
Overvoltage categorie	II

Material

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