

Product data sheet

Binder connectors

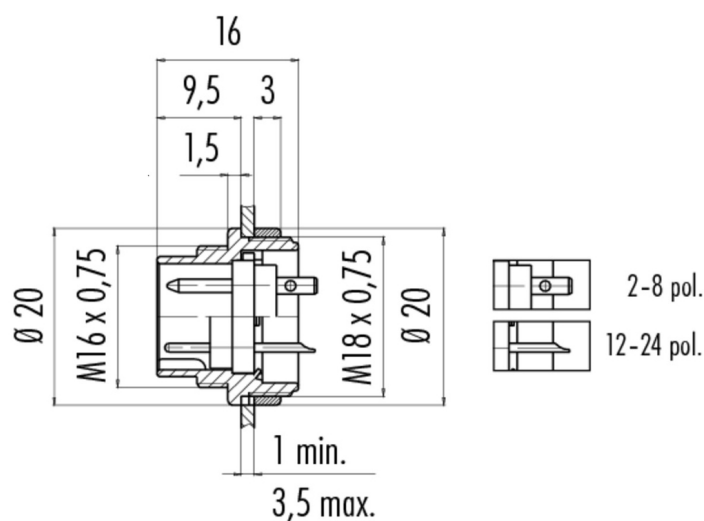
Male panel mount connector



with single wires

09 0327 702 07

<https://www.ac-solutions.be/en/product/09032770207>



Specifications

General Characteristics

Screw size	M16
Series	Miniature
Subseries	581-680-682
Gender	Male
Number of contacts	7
Contact terminal	Strands
Upper temperature	+85 °C
Lower temperature	-30 °C
Protection degree	IP40
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	20 mm
Wire-section	0.75 mm ²

Electrical parameters

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Nominal current	5 A
Nominal voltage	100 V
Impuls voltage	1200 V
Max. contact resistance	5 m?
Pollution degree	1
Overvoltage categorie	I

Material

Material group	II
Material of insert	PBT (UL 94 V-0)
Material of contact	CuZn (Brass)