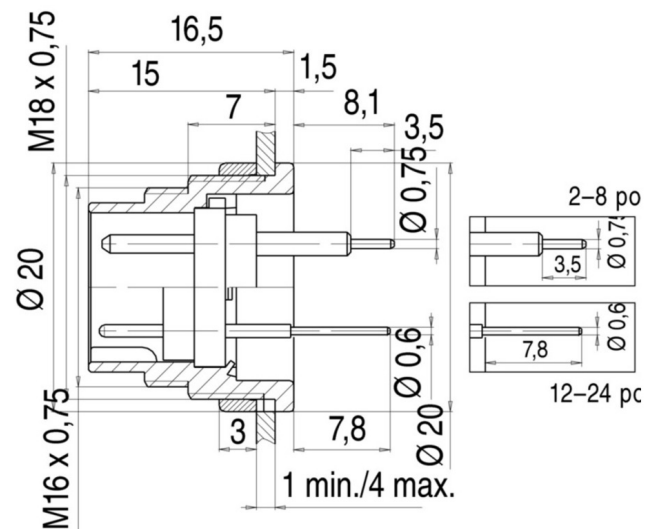


Male panel mount connector



<https://www.ac-solutions.be/en/product/0904739008>



Screw size	M16
Series	Miniature
Subseries	581-680-682
Gender	Male
Number of contacts	8
Contact terminal	Dip solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP40
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	20 mm
Wire-section	0.75 mm²
Remark*	*In case of pollution degree 2, overvoltage category II rated voltage is reduced to 32 V.

Product data sheet

Binder connectors

Male panel mount connector



Nominal current	5 A
Nominal voltage	60 (32) V
Impuls voltage	500 V
Max. contact resistance	5 m?
Pollution degree	1 (2)*
Overvoltage categorie	I (II)*

Material

Material group	III
Material of insert	PBT (UL 94 V-0)
Material of housing	Zinc diecasting nickel plated
Material of contact	CuZn (Brass)
Plating	Ag (Silver)