

Product data sheet

Binder connectors

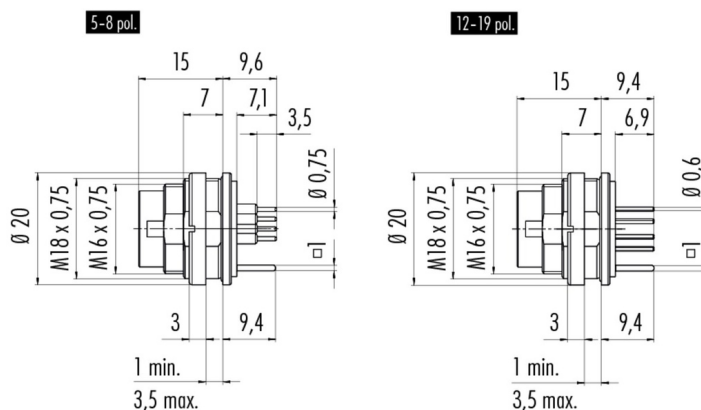
Male panel mount connector



Dip solder, front fastened, with shield connection

09 0173 290 08

<https://www.ac-solutions.be/en/product/09017329008>



Specifications

General Characteristics

Screw size	M16
Series	Miniature
Subseries	423-723-425
Gender	Male
Number of contacts	8
Contact terminal	Dip solder
Upper temperature	+95 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	20 mm

Electrical parameters

Nominal current	5 A
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Nominal voltage	60 V
Impuls voltage	500 V
Max. contact resistance	5 m?
Pollution degree	1
Overvoltage categorie	I

Material

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