

Product data sheet

Binder connectors

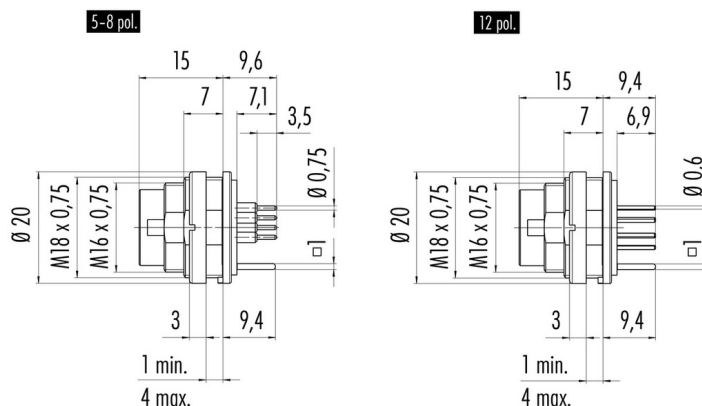
Male panel mount connector



Dip solder, front fastened, with shield connection

09 0315 290 05

<https://www.ac-solutions.be/en/product/09031529005>



Specifications

General Characteristics

Screw size	M16
Series	Miniature
Subseries	581-680-682
Gender	Male
Number of contacts	5
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

Electrical parameters

Nominal current	6 A
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Nominal voltage	250 V
Impuls voltage	1500 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)