

Product data sheet

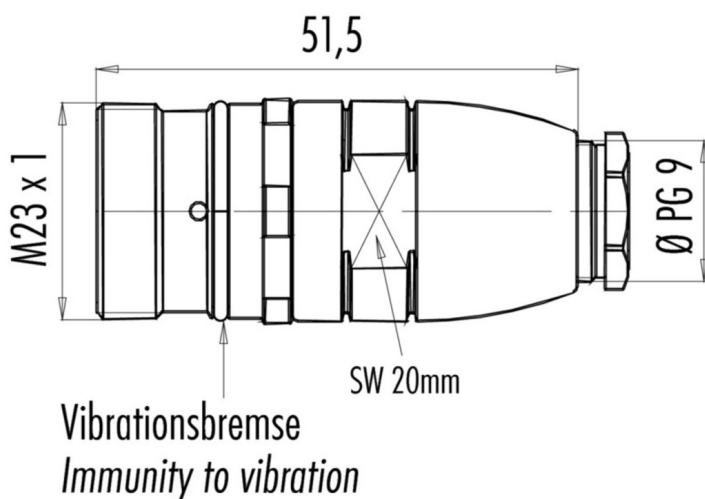
Binder connectors

Female coupling connector



99 4616 00 12

<https://www.ac-solutions.be/en/product/9946160012>



Specifications

General Characteristics

Screw size	M23
Series	Power
Subseries	623
Gender	Female
Number of contacts	12
Contact terminal	Solder
Upper temperature	+125 °C
Lower temperature	-20 °C
Protection degree	IP67
Locking system	Screw (M23)
Mating cycles	>50
Contact Type	Clockwise
Cable outlet	6-10 mm
Wire-section	1 mm ²

Electrical parameters

Nominal current	8 A
Nominal voltage	150 V

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Impuls voltage	1500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	III
Material of insert	PBT/PA66
Material of housing	CuZn (Brass, nickel plated)
Material of contact	CuZn (Brass)
Plating	Au (Gold)