

Product data sheet

Binder connectors

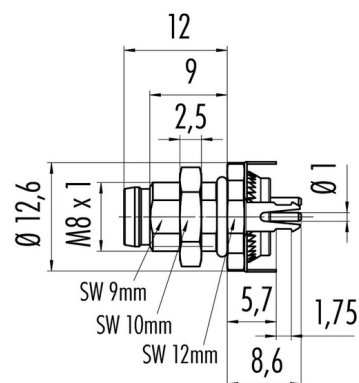
Male panel mount connector



Front fastened, with shielding sheet

86 6319 1120 00003

<https://www.ac-solutions.be/en/product/866319112000003>



Leiterplattendicke: 1,6 mm
Thickness of PCB: 1,6 mm

Specifications

General Characteristics

Series	Sensor
Subseries	768-718
Gender	Male
Number of contacts	3
Contact terminal	Dip solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw, snap-in
Mating cycles	>100
Connector Diameter	12.6 mm

Electrical parameters

Nominal current	4 A
Nominal voltage	60 V

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Impuls voltage	800 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA (UL 94 HB)
Material of housing	Zinc diecasting nickel plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)