

Product data sheet

Binder connectors

Female panel mount connector

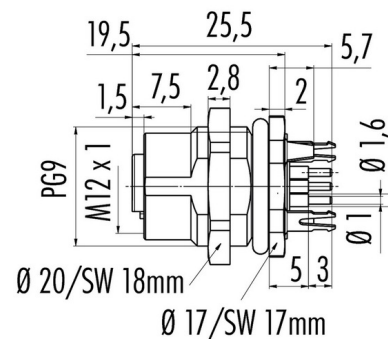


Front fastened, with shielding sheet, dip solder

UL-approval

86 0532 1120 00012

<https://www.ac-solutions.be/en/product/860532112000012>



Sechskantmutter lose beigelegt
Hexagon nut enclosed loose

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

Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Female
Number of contacts	12
Contact terminal	Dip solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP68
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	20 mm

Electrical parameters

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Nominal current	2 A
Nominal voltage	30 V
Impuls voltage	500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA
Material of housing	Brass nickel plated
Material of contact	CuSn (Bronze)
Plating	Au (Gold)