

Product data sheet

Binder connectoren

Male panel mount connector

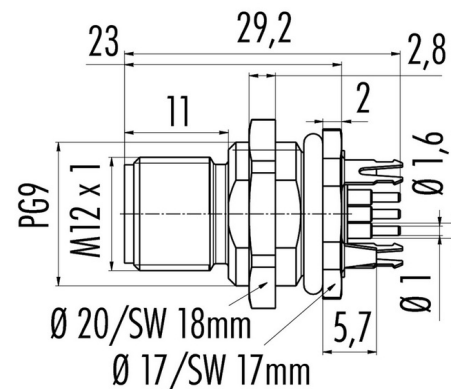


Front fastened, with shielding sheet, dip solder

UL-approval

86 0531 1120 00004

<https://www.ac-solutions.be/nl/product/860531112000004>



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

Specificaties

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Male
Number of contacts	4
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	12 mm
Fixing thread	PG 9

Electrical parameters

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Nominal current	4 A
Nominal voltage	250 V
Impuls voltage	2500 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	CuZn (Brass)
Plating	Au (Gold)