

Product data sheet

Binder connectors

Male panel mount connector

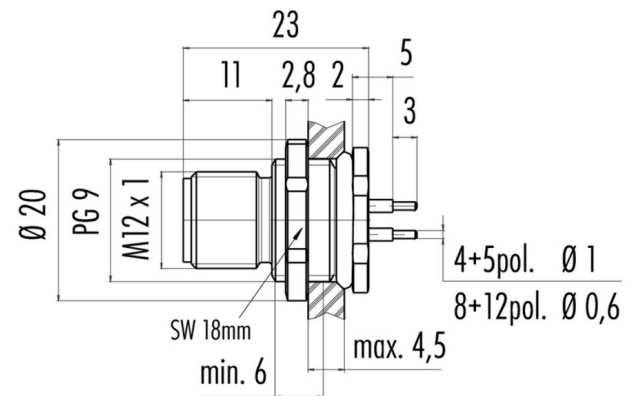


Front fastened, dip solder

UL-approval

86 2531 1100 00008

<https://www.ac-solutions.be/en/product/862531110000008>



Ausführung mit Zink Druckgussgehäuse
Version with zinc diecasted housing

Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Male
Number of contacts	8
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
Wire-section	0.25 mm ²
Fixing thread	PG 9 VA/stainless steel

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Electrical parameters

Nominal current	2 A
Nominal voltage	30 V
Impuls voltage	800 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA
Material of housing	Stainless steel
Material of contact	CuZn (Brass)
Plating	Au (Gold)