

Product data sheet

Binder connectoren

Female panel mount connector

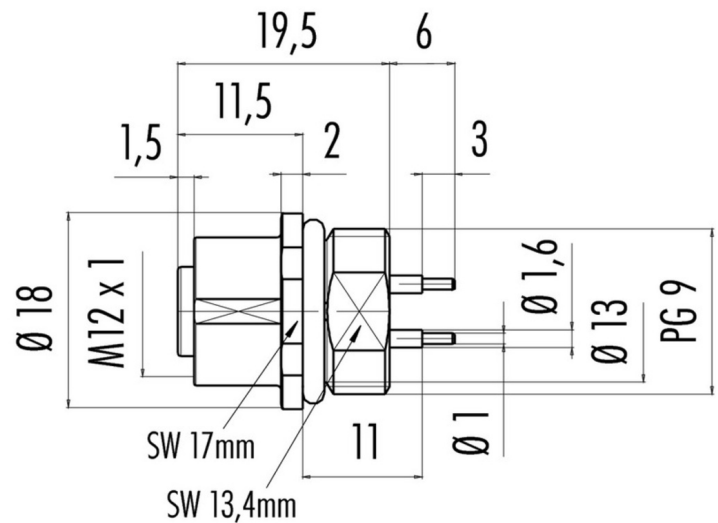


Dip solder

UL-approval

86 0232 0100 00012

<https://www.ac-solutions.be/nl/product/860232010000012>



Specificaties

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	18 mm
Wire-section	0.25 mm ²
Fixing thread	PG9

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Electrical parameters

Nominal current	4 A
Nominal voltage	30 V
Impuls voltage	800 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	III
Material of insert	PA
Material of housing	Zinc diecasting nickel plated
Material of contact	CuSn (Bronze)
Plating	Au (Gold)