

Product data sheet

Binder connectoren

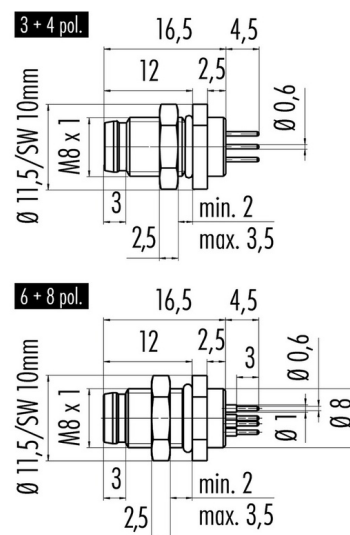
Male panel mount connector



Front fastened, dip solder

86 6119 1100 00012

<https://www.ac-solutions.be/nl/product/866119110000012>



Specificaties

General Characteristics

Series	Sensor
Subseries	768-718
Gender	Male
Number of contacts	12
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	11.5 mm

Electrical parameters

Nominal current	1 A
Nominal voltage	30 V

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Impuls voltage	500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

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