

Product data sheet

Binder connectoren

Female receptacle

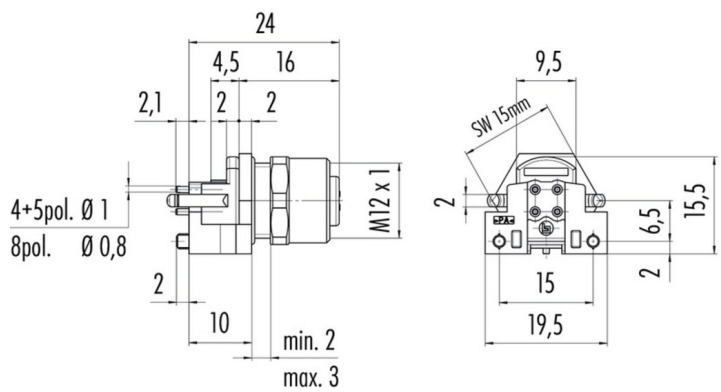


for PCB assembly, straight

UL-approval

99 3432 200 04

<https://www.ac-solutions.be/nl/product/99343220004>



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

Ansicht Bestückungsseite
View of mating side

Specificaties

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Female
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	19.5 mm

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