

Product data sheet

Binder connectors

Female panel mount connector

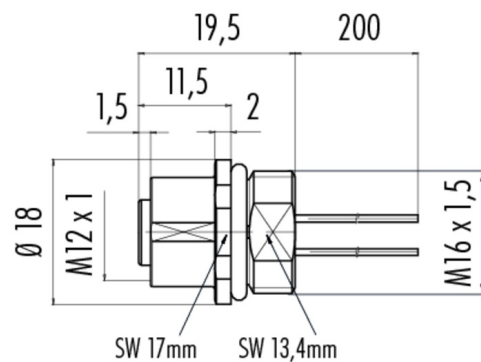


With single wires, 0,14mm²/0,25mm²

UL-approval

76 0232 0011 00105 0200

<https://www.ac-solutions.be/en/product/7602320011001050200>



Ausführung mit Zink Druckgussgehäuse
Version with zinc diecasted housing

Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Female
Number of contacts	5
Contact terminal	Single wires
Color	Purple
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-A)
Mating cycles	>50
Connector Diameter	18 mm
Wire-section	0.25 mm ²

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Fixing thread	M16 x 1,5
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Electrical parameters

Nominal current	4 A
Nominal voltage	125 V
Impuls voltage	1500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

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