

Product data sheet

Binder connectoren

Male panel mount connector

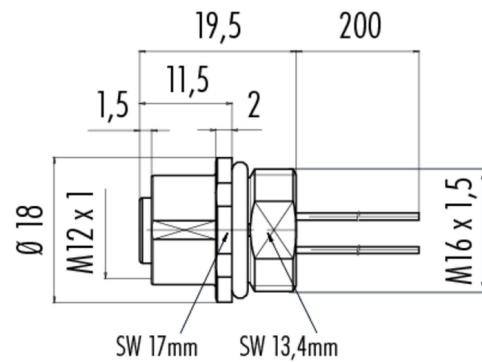


With single wires, 0,25mm², with colour coded contact inserts

UL-approval

76 0231 0011 00204 0200

<https://www.ac-solutions.be/nl/product/7602310011002040200>



Ausführung mit Zink Druckgussgehäuse
Version with zinc diecasted housing

Specificaties

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Male
Number of contacts	4
Contact terminal	Single wires
Color	Orange
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	250 V
Impuls voltage	2500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA
Material of housing	brass/zinc diecasting nickel plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)