Product data sheet

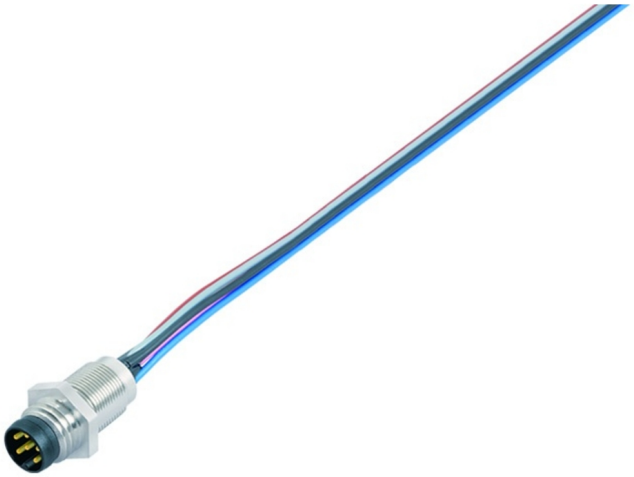
Binder connectoren

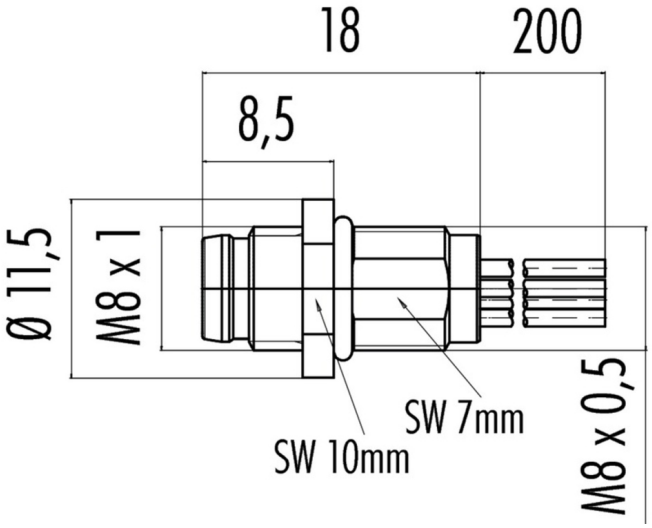
Male panel mount connector

With single wires

UL-approval

76 6019 0111 00004 0200
https://www.ac-solutions.be/nl/product/76601901110000040200





Specificaties

General Characteristics

Series	Sensor
Subseries	768-718
Gender	Male
Number of contacts	4
Contact terminal	Single wires 0,25 mm
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw, snap-in
Mating cycles	>100
Connector Diameter	11.5 mm
Wire-section	0.25 mm²

Electrical parameters

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Nominal current	1.5 A
Nominal voltage	30 V
Impuls voltage	800 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

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