

Product data sheet

Binder connectoren

Male cable connector

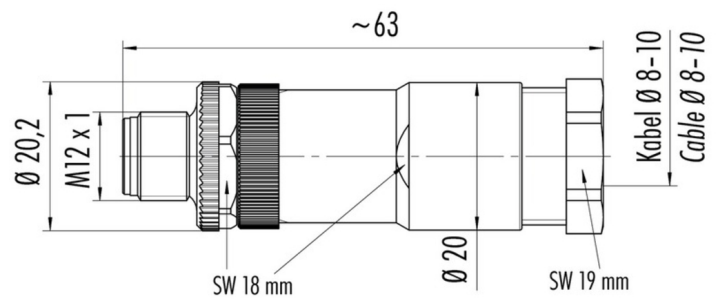


Power

UL-approval

99 0437 19 05

<https://www.ac-solutions.be/nl/product/9904371905>



Specificaties

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713
Gender	Male
Number of contacts	5
Contact terminal	Screw clamp with ferules
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	20.2 mm
Cable outlet	8-10 mm
Wire-section	1.5 mm ²

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Electrical parameters

Nominal current	8 (contact 1-4) / 2 (contact 5)
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	PA
Material of contact	CuZn (Brass)
Plating	Au (Gold)