

Product data sheet

Binder connectors Female cable connector

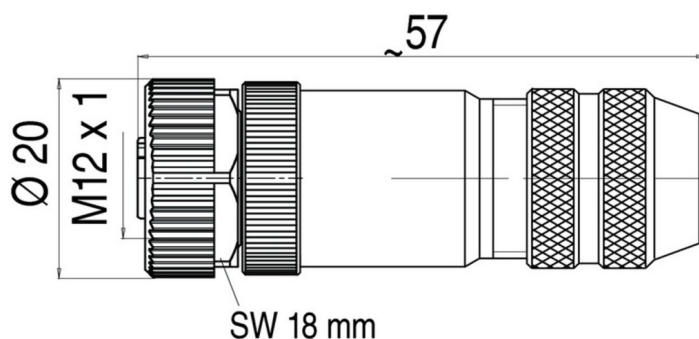


Shieldable, screw termination, version with shielding ring

UL-approval

99 1436 910 05

<https://www.ac-solutions.be/en/product/99143691005>



Specifications

General Characteristics

Screw size	M12-B
Series	Sensor
Subseries	715
Gender	Female
Number of contacts	5
Contact terminal	Screw
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-B)
Mating cycles	>100
Connector Diameter	20 mm
Cable outlet	6,5-8,5 mm
Wire-section	0.75 mm²

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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	III
Material of insert	PA
Material of housing	PA, zinc diecasting nickel plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)