

Product data sheet

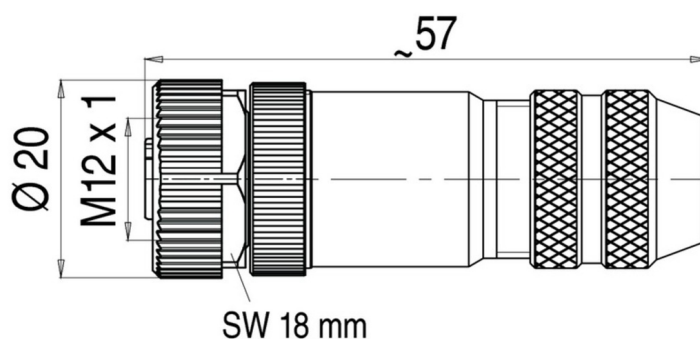
Binder connectors Female cable connector



Shieldable, with wire clamp connection, version with shielding ring

99 1538 814 05

<https://www.ac-solutions.be/en/product/99153881405>



Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713
Gender	Female
Number of contacts	5
Contact terminal	Wire clamp
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	20 mm
Cable outlet	4-6 mm
Wire-section	0.5 mm ²

Electrical parameters

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Binder connectors

Female cable connector



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	CuSn (Bronze)
Plating	Au (Gold)