

Product data sheet

Binder connectors

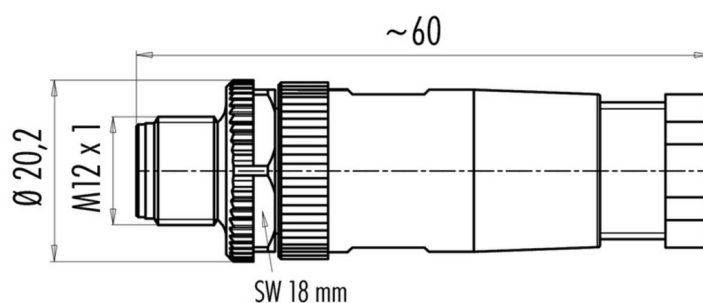
Male cable connector



With wire clamp connection

99 0525 12 04

<https://www.ac-solutions.be/en/product/9905251204>



Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713
Gender	Male
Number of contacts	4
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	20.2 mm
Cable outlet	6-8 mm
Wire-section	0.5 mm ²

Electrical parameters

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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	III
Material of insert	PA
Material of housing	Zinc diecasting nickel plated, PA
Material of contact	CuSn (Bronze)
Plating	Au (Gold)