

Product data sheet

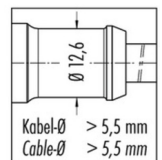
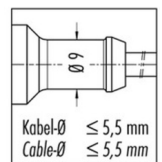
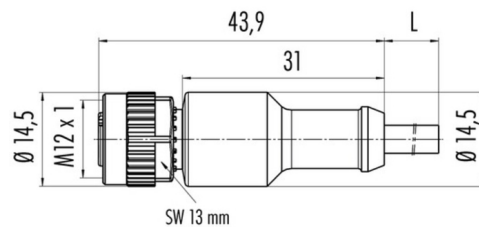
Binder connectors Female cable connector



Moulded

77 3430 0000 50004 0200

<https://www.ac-solutions.be/en/product/7734300000500040200>



Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	763
Gender	Female
Number of contacts	4
Contact terminal	Crimp, moulded
Upper temperature	+85 °C
Lower temperature	-25 °C
Protection degree	IP68
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	14.5 mm
Cable Length	2 m
Cable diameter	5 mm
Wire-section	0.34 mm ²

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Binder connectors

Female cable connector



Electrical parameters

Nominal current	4 A
Nominal voltage	250 V
Impuls voltage	2500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Jacket material	PUR
Material group	II
Material of insert	PUR
Material of housing	PUR
Material of contact	CuSn (Bronze)
Plating	Au (Gold)
Insulation wire	PVC