

Product data sheet

Binder connectoren

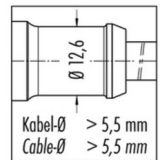
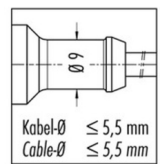
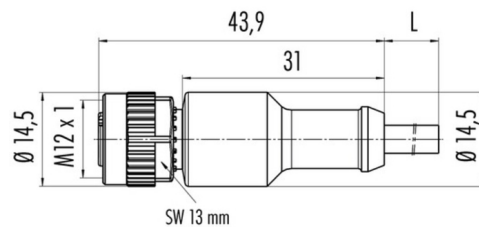
Female cable connector



Moulded

77 3430 0000 50003 0500

<https://www.ac-solutions.be/nl/product/7734300000500030500>



Specificaties

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	763
Gender	Female
Number of contacts	3
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	5 m
Cable diameter	4,5 mm
Wire-section	0.34 mm ²

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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