

Product data sheet

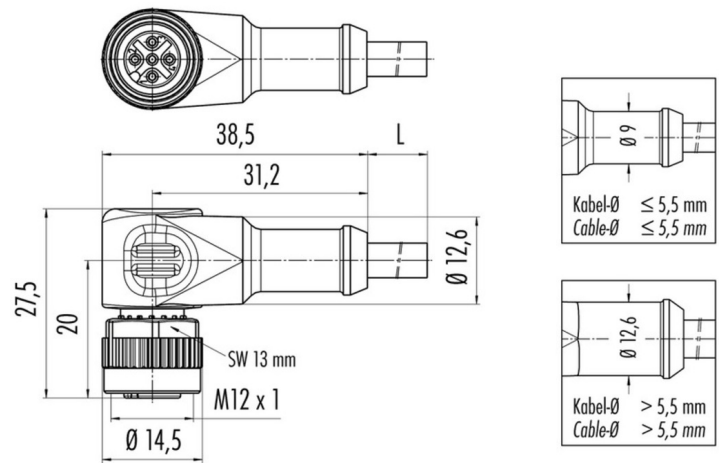
Binder connectors Female angled connector



Moulded

77 3434 0000 50608 0200

<https://www.ac-solutions.be/en/product/7734340000506080200>



Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	763
Gender	Female
Number of contacts	8
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
Wire-section	0.25 mm ²
Remark*	* Shielded cable, shield connected through contact 8

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Electrical parameters

Nominal current	2 A
Nominal voltage	60 V
Impuls voltage	800 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