

Product data sheet

Binder connectoren

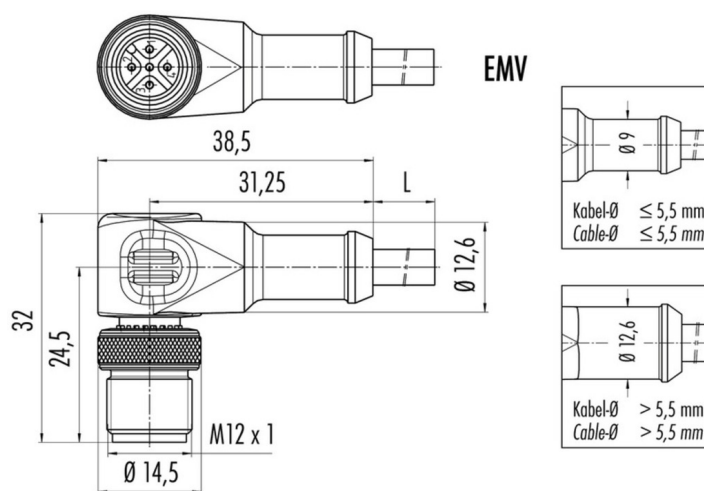
Male angled connector



Moulded, shielded

77 3527 0000 50704 0200

<https://www.ac-solutions.be/nl/product/7735270000507040200>



Specificaties

General Characteristics

Screw size	M12
Series	Sensor
Subseries	763
Gender	Male
Number of contacts	4
Contact terminal	Crimp, moulded
Upper temperature	+85 °C
Lower temperature	-25 °C
Protection degree	IP67
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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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	CuZn (Brass)
Plating	Au (Gold)
Insulation wire	PVC