

Product data sheet

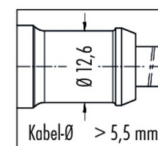
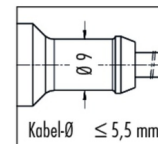
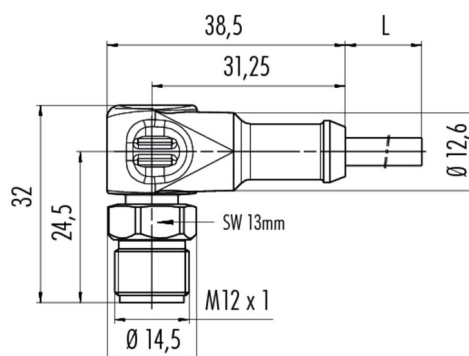
Binder connectoren

Male angled connector, moulded



77 3727 0000 40908 0500

<https://www.ac-solutions.be/nl/product/7737270000409080500>



Specificaties

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	763
Gender	Male
Number of contacts	8
Contact terminal	moulded on cable
Color	Grey
Upper temperature	+105 °C
Lower temperature	-40 °C
Protection degree	IP69K/IP67
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	14.5 mm
Cable Length	5 m
Cable diameter	6 mm
Wire gauge	24 AWG
Wire-section	0.25 mm ²

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Radius cable fixed	Min. 5xD
Radius cable movable	min. 10xD
Single lead structure	32x0,1

Electrical parameters

Nominal current	2 A
Nominal voltage	30 V
Impuls voltage	800 V
Conductor resistance	79
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PP
Material of housing	PP
Material of contact	Cuzn (Brass)
Plating	Au (Gold)
Insulation single lead	PVC