

Product data sheet

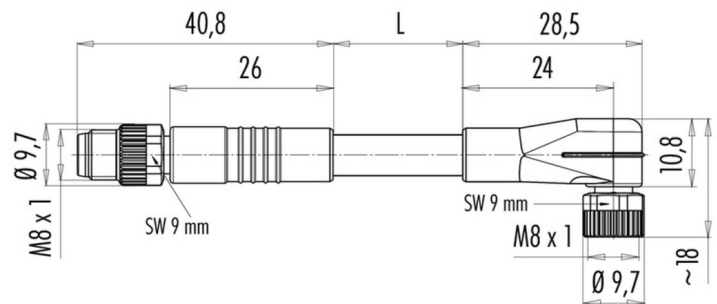
Binder connectoren

Male cable connector M8x1 - Female angled connector with LED PNP NOC M8x1



77 3608 3405 50003 0100

<https://www.ac-solutions.be/nl/product/7736083405500030100>



Specificaties

General Characteristics

Screw size	M8
Series	Sensor
Subseries	765
Gender	Male & Female
Number of contacts	3
Contact terminal	Crimp, moulded
Upper temperature	+85 °C
Lower temperature	-25 °C
Protection degree	IP67
Locking system	Screw
Mating cycles	>100
Connector Diameter	9.7 mm
Cable Length	1 m
Cable diameter	4,5 mm
Cable	3x0,25 PUR
Wire-section	0.25 mm²

Electrical parameters

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Nominal current	4 A
Nominal voltage	10-30 V
Impuls voltage	500 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	Pin CuZn (Brass), Socket (Bronze)
Plating	Au (Gold)
Insulation wire	PVC