

Product data sheet

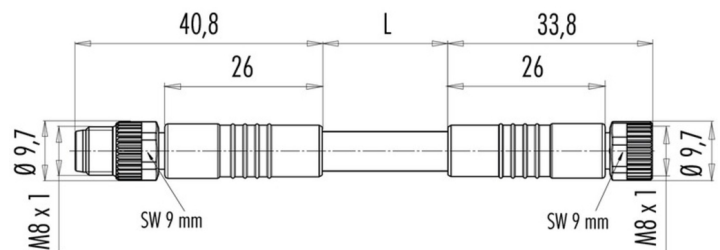
Binder connectoren

Male cable connector M8x1 - Female cable connector M8x1



77 3406 3405 50004 0200

<https://www.ac-solutions.be/nl/product/7734063405500040200>



Specificaties

General Characteristics

Screw size	M8
Series	Sensor
Subseries	765
Gender	Male & Female
Number of contacts	4
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	2 m
Cable diameter	4,5 mm
Cable	4x0,25 PUR
Wire-section	0.25 mm ²

Electrical parameters

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