

Product data sheet

Binder connectoren

Female cable connector

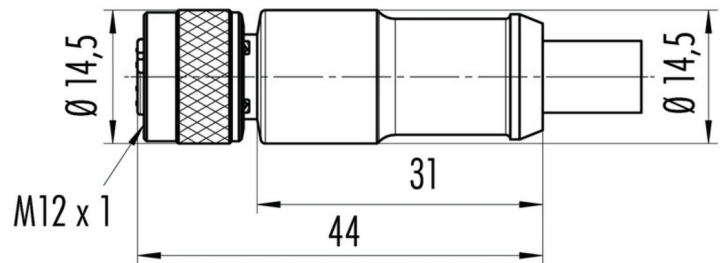


PROFIBUS

UL-approval

77 4330 0000 60702 0500

<https://www.ac-solutions.be/nl/product/7743300000607020500>



Specificaties

General Characteristics

Screw size	M12-B
Series	Sensor
Subseries	766
Gender	Female
Number of contacts	2
Contact terminal	Crimp, moulded
Upper temperature	+85 °C
Lower temperature	-25 °C
Protection degree	IP67
Locking system	Screw (M12-B)
Mating cycles	>500
Connector Diameter	14.5 mm
Cable Length	5 m
Cable diameter	7,8 mm

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Wire-section	0.25 mm ²
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Electrical parameters

Nominal current	4 A
Nominal voltage	250 V
Impuls voltage	2500 V
Max. contact resistance	3 mΩ
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PUR
Material of housing	PUR
Material of contact	CuSn (Bronze)
Plating	Au (Gold)