

Product data sheet

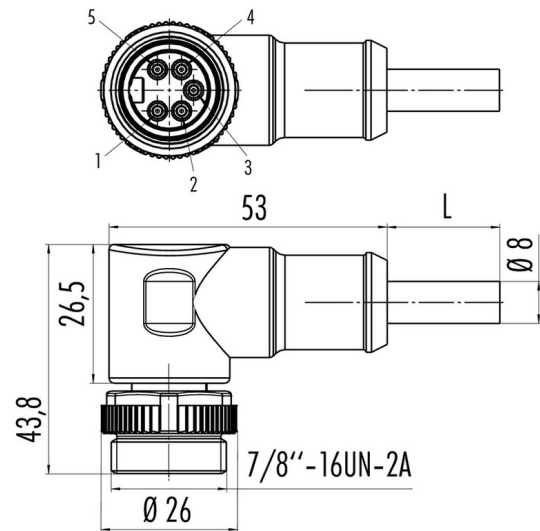
Binder connectoren

7/8" male right-angled connector, 5 poles, unshielded, overmoulded to the cable, IP68, 5 x 1,50 mm², 10 m



77 1427 0000 50005 1000

<https://www.ac-solutions.be/nl/product/7714270000500051000>



Specificaties

General Characteristics

Series	Sensor
Subseries	870
Gender	Male
Number of contacts	5
Contact terminal	Crimp
Upper temperature	+80 °C
Lower temperature	-25 °C
Protection degree	IP68
Locking system	Screw (7/8"-16 UN)
Mating cycles	>100
Connector Diameter	26 mm
Cable Length	10 m
Cable diameter	8,7 mm
Cable	5 x 1,5 PUR
Wire-section	1.5 mm ²

Electrical parameters

Nominal current	9 A
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Nominal voltage	300 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	TPM