

Product data sheet

Binder connectoren

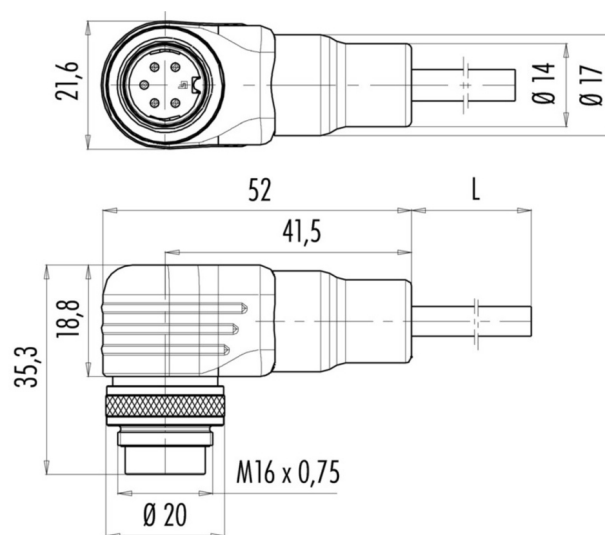
Male angled connector



Shielded

79 6313 200 05

<https://www.ac-solutions.be/nl/product/79631320005>



Specificaties

General Characteristics

Screw size	M16
Series	Miniature
Subseries	425
Gender	Male
Number of contacts	5
Contact terminal	Solder, moulded
Upper temperature	+70 °C
Lower temperature	-25 °C
Protection degree	IP67
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	20 mm
Cable Length	2 m
Cable diameter	5,3 mm
Wire-section	5 x 0,25 mm ²

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Remark*

*In case of pollution degree 2, overvoltage category II rated voltage is reduced to 32 V.

Electrical parameters

Nominal current	3 A
Nominal voltage	250 (32) V
Impuls voltage	1500 V
Max. contact resistance	3 m Ω
Pollution degree	1 (2)*
Overvoltage categorie	I (II)*

Material

Material group	III
Material of insert	PBT (UL 94 V-0)
Material of housing	PUR
Material of contact	CuZn (Brass)