

Product data sheet

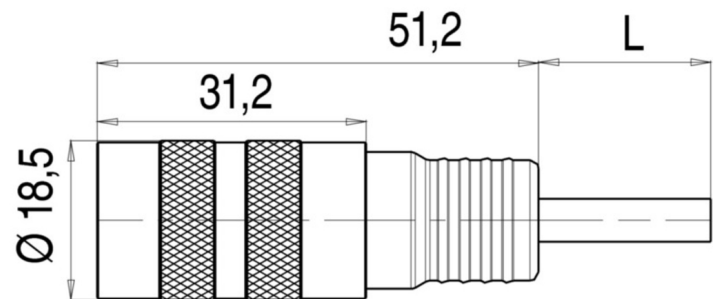
Binder connectoren

Female cable connector



79 6030 20 12

<https://www.ac-solutions.be/nl/product/7960302012>



Specificaties

General Characteristics

Screw size	M16
Series	Miniature
Subseries	425
Gender	Female
Number of contacts	12
Contact terminal	Solder, moulded
Upper temperature	+70 °C
Lower temperature	-25 °C
Protection degree	IP67
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	18.5 mm
Cable Length	2 m
Cable diameter	7 mm
Wire-section	12 x 0,25 mm ²
Remark*	*In case of pollution degree 2, overvoltage category II rated voltage is reduced to 32 V.

Electrical parameters

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Nominal current	3 A
Nominal voltage	60 (32) V
Impuls voltage	500 V
Max. contact resistance	3 m?
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	CuSn (Bronze)