

Product data sheet

Binder connectors

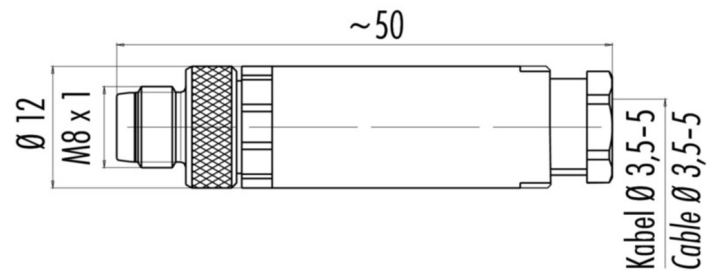
Male cable connector



Screw

99 3379 100 03

<https://www.ac-solutions.be/en/product/99337910003>



Specifications

General Characteristics

Screw size	M8
Series	Sensor
Subseries	768
Gender	Male
Number of contacts	3
Contact terminal	Screw
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M8)
Mating cycles	>100
Connector Diameter	12 mm
Cable outlet	3,5-5 mm
Wire-section	0,14 - 0,5 mm ²

Electrical parameters

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Nominal current	4 A
Nominal voltage	60 V
Impuls voltage	800 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	III
Material of insert	PA (UL 94 HB)
Material of housing	PBT/PA/CuZn (Brass)
Material of contact	CuZn (Brass)
Plating	Au (Gold)