

Product data sheet

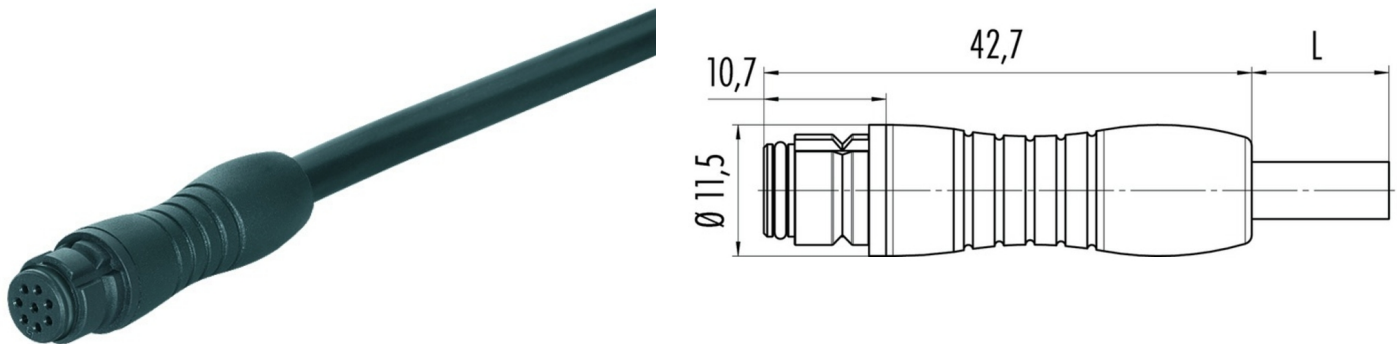
Binder connectors Female cable connector



With moulded cable

77 7406 0000 50008 0200

<https://www.ac-solutions.be/en/product/7774060000500080200>



Specifications

General Characteristics

Series	Subminiature
Subseries	620
Gender	Female
Number of contacts	8
Contact terminal	Moulded
Upper temperature	+70 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Snap-in
Mating cycles	>500
Connector Diameter	11.5 mm
Cable Length	2 m
Cable diameter	5.7 mm
Wire-section	0.25 mm ²

Electrical parameters

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Binder connectors

Female cable connector



Nominal current	1 A
Nominal voltage	63 V
Impuls voltage	800 V
Max. contact resistance	3 m?
Pollution degree	2
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA (UL 94 V-0)
Material of housing	PUR
Material of contact	CuSn (Bronze)
Plating	Au (Gold)