

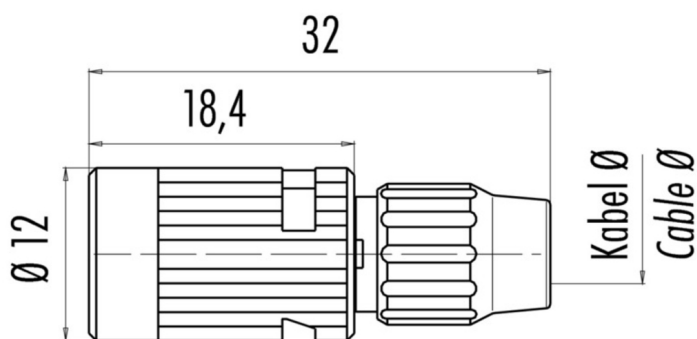
Product data sheet

Binder connectors Female cable connector



99 9476 102 07

<https://www.ac-solutions.be/en/product/99947610207>



Specifications

General Characteristics

Series	Subminiature
Subseries	710
Gender	Female
Number of contacts	7
Contact terminal	Solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP40
Locking system	Bayonet
Mating cycles	>500
Connector Diameter	12 mm
Cable outlet	4-5 mm
Wire-section	0.14 mm ²

Electrical parameters

Nominal current	1 A
Nominal voltage	125 V
Impuls voltage	1500 V

Product data sheet

Binder connectors

Female cable connector



Max. contact resistance	3 m?
Pollution degree	1
Overvoltage categorie	II

Material

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