

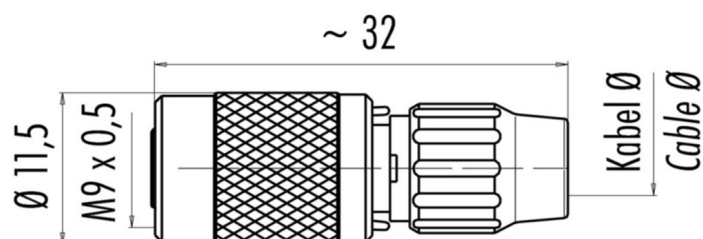
Product data sheet

Binder connectors Female cable connector



99 0096 100 05

<https://www.ac-solutions.be/en/product/99009610005>



Specifications

General Characteristics

Screw size	M9
Series	Subminiature
Subseries	711
Gender	Female
Number of contacts	5
Contact terminal	Solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP40
Locking system	Screw (M9)
Mating cycles	>500
Connector Diameter	11.5 mm
Cable outlet	3-4 mm
Wire-section	0.25 mm ²

Electrical parameters

Nominal current	3 A
Nominal voltage	125 V

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Impuls voltage	1500 V
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 VH-B)
Material of contact	CuSn (Bronze)
Plating	Au (Gold)