

Product data sheet

Binder connectors

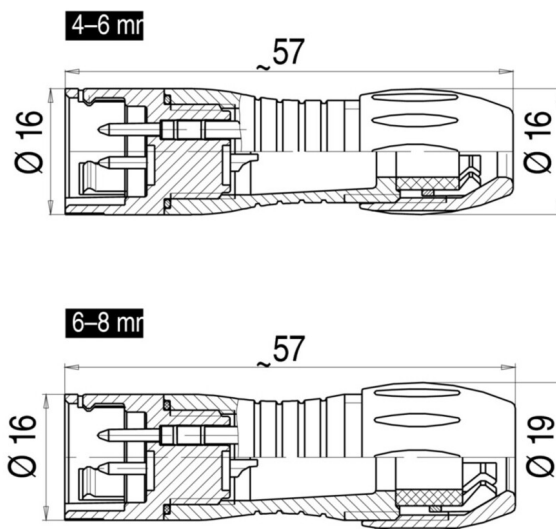
Male cable connector



Color code red

99 9105 50 03

<https://www.ac-solutions.be/en/product/9991055003>



Specifications

General Characteristics

Series	Miniature
Subseries	720
Gender	Male
Number of contacts	3
Contact terminal	Solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Snap-in
Mating cycles	>500
Connector Diameter	16 mm
Cable outlet	4-6 mm
Wire-section	0.75 mm ²

Electrical parameters

Nominal current	7 A
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Nominal voltage	250 V
Impuls voltage	2500 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	PA (UL 94 V-0)
Material of contact	CuZn (Brass)
Plating	Au (Gold)