

Product data sheet

Binder connectors

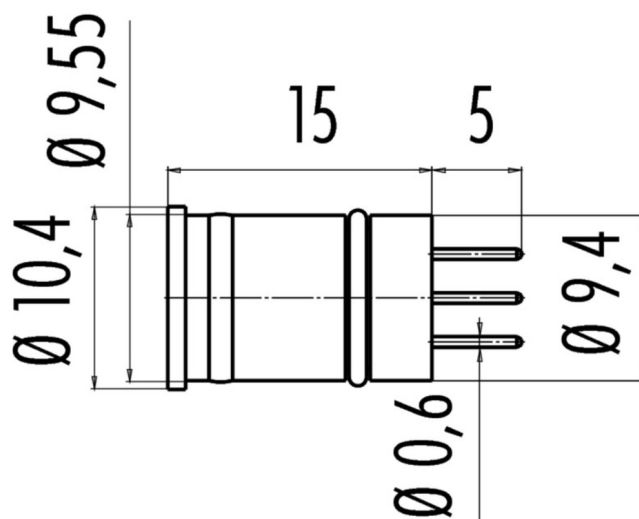
Male receptacle, without sealing hole



With o-ring, dip solder

09 0431 474 04

<https://www.ac-solutions.be/en/product/09043147404>



Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713
Gender	Male
Number of contacts	4
Contact terminal	Dip solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	10.4 mm

Electrical parameters

Nominal current	4 A
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Nominal voltage	250 V
Impuls voltage	2500 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA
Material of contact	CuZn (Brass)
Plating	Au (Gold)