

Product data sheet

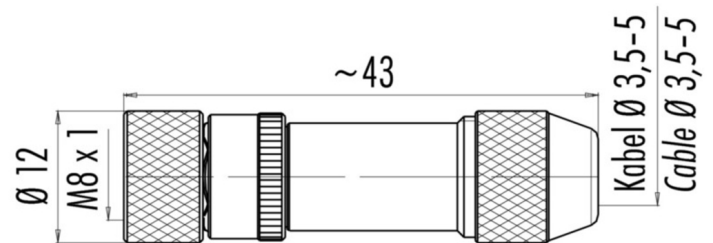
Binder connectors Female cable connector



Shieldable, solder

99 3362 25 04

<https://www.ac-solutions.be/en/product/9933622504>



Specifications

General Characteristics

Screw size	M8
Series	Sensor
Subseries	768
Gender	Female
Number of contacts	4
Contact terminal	Solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M8)
Connector Diameter	12 mm
Cable outlet	2-3,5 mm
Wire gauge	24 AWG
Wire-section	0.25 mm ²

Electrical parameters

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Binder connectors

Female cable connector



Nominal current	4 A
Nominal voltage	30 V
Impuls voltage	800 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	III
Material of insert	PA (UL 94 HB)
Material of housing	CuZn (Brass)
Material of contact	CuSn (Bronze) / CuZn (Brass)
Plating	Au (Gold)