

Product data sheet

Binder connectors

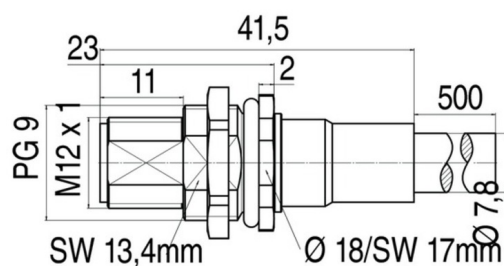
Male panel mount connector



Front fastened, with PROFIBUS-cable, shielded

70 4433 247 04

<https://www.ac-solutions.be/en/product/70443324704>



- 1 n. C.
- 2 grün/gree
- 3 n. C.
- 4 rot/red

Sechskantmutter lose beigelegt
Hexagon nut enclosed loose

Specifications

General Characteristics

Screw size	M12-B
Series	Sensor
Subseries	715-766
Gender	Male
Number of contacts	2
Contact terminal	Cable
Upper temperature	+60 °C
Lower temperature	-20 °C
Protection degree	IP68*
Locking system	Screw (M12-B)
Mating cycles	>100
Connector Diameter	18 mm
Cable Length	0.5 m
Cable diameter	7,8 mm
Wire-section	0.25 mm ²

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Fixing thread	PG9
Remark*	*When built-in, connected and locked with counterpart

Electrical parameters

Nominal current	4 A
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 housing	Brass / Zinc diecasting nickel plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)