

Product data sheet

Binder connectoren

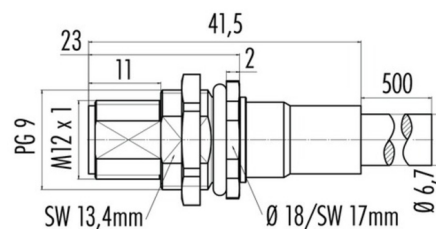
Male panel mount connector



Front fastened, with PROFINET-cable, shielded

70 3733 706 04

<https://www.ac-solutions.be/nl/product/70373370604>



- 1 gelb/yellow
- 2 weiß/white
- 3 orange/orange
- 4 blau/blue

Sechskantmutter lose beigelegt
Hexagon nut enclosed loose

Specificaties

General Characteristics

Screw size	M12-D
Series	Sensor
Subseries	825-876
Gender	Male
Number of contacts	4
Contact terminal	PUR-cable
Upper temperature	+60 °C
Lower temperature	-25 °C
Protection degree	IP68*
Locking system	Screw (M12-D)
Mating cycles	>100
Connector Diameter	18 mm
Cable Length	0.5 m
Cable diameter	6,7 mm
Wire-section	0.25 mm ²

Product data sheet

Binder connectoren

Male panel mount connector



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)