

Product data sheet

Binder connectoren

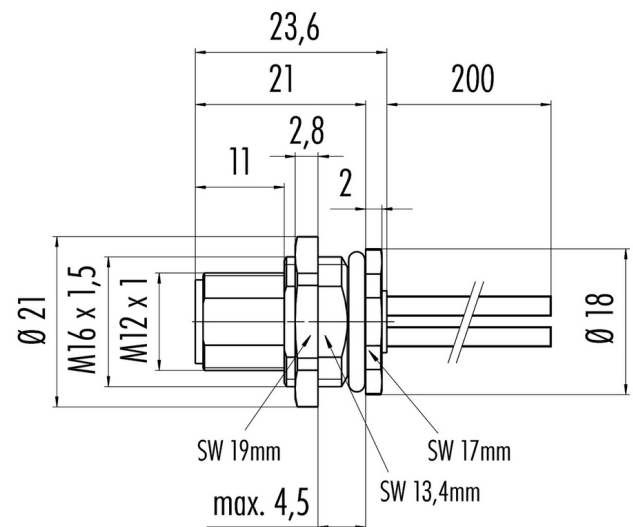
Male panel mount connector



front fastened, with singles wires

76 0641 1136 00034 0200

<https://www.ac-solutions.be/nl/product/7606411136000340200>



Specificaties

General Characteristics

Screw size	M12-S
Series	Power
Subseries	814
Gender	Male
Number of contacts	4
Contact terminal	Single wires
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw(M12-S)
Mating cycles	>100
Connector Diameter	21 mm
Wire-section	1.5 mm ²

Electrical parameters

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Nominal current	12 A
Nominal voltage	630 V
Impuls voltage	6000 V
Max. contact resistance	3 m?
Pollution degree	3
Overvoltage categorie	III

Material

Material group	III
Material of insert	PA
Material of housing	Brass nickel plated / zinc diecasting nickel plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)