

Product data sheet

Binder connectoren

Female panel mount connector

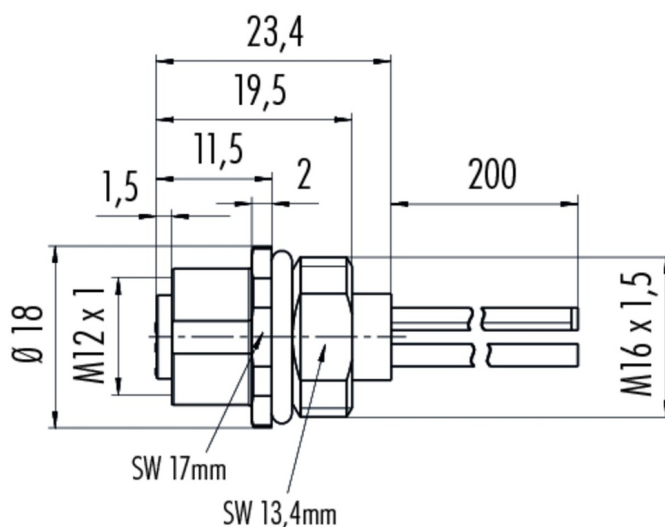


Power, S-coding

Single wires, UL-approval

76 0242 0136 00034 0200

<https://www.ac-solutions.be/nl/product/7602420136000340200>



Specificaties

General Characteristics

Screw size	M12-S
Series	Power
Subseries	814
Gender	Female
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	>50
Connector Diameter	18 mm
Fixing thread	M16 x 1,5

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	PA
Material of contact	CuSn (Bronze)
Plating	Au (Gold)