

Product data sheet

Binder connectors

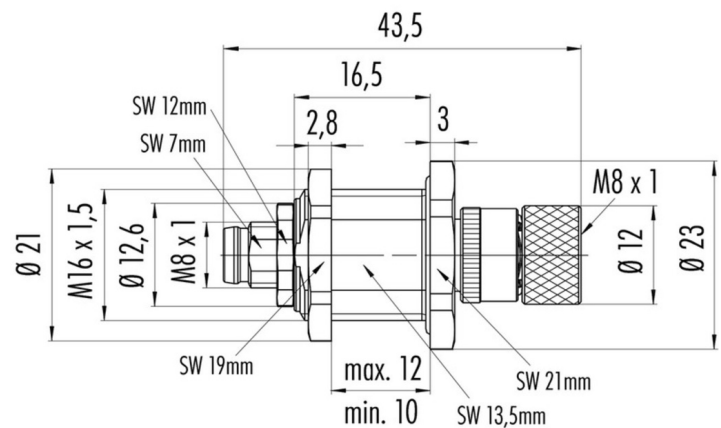
Adapter



Lead-through for control cabinet, shielded Male connector M8 - female connector M8

09 5250 00 03

<https://www.ac-solutions.be/en/product/0952500003>



Specifications

General Characteristics

Screw size	M8
Series	Sensor
Subseries	765
Gender	Male & Female
Number of contacts	3
Upper temperature	+85 °C
Lower temperature	-25 °C
Protection degree	IP67
Locking system	Screw
Mating cycles	>100
Connector Diameter	21 - 23 mm

Electrical parameters

Nominal current	4 A
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Nominal voltage	250 V
Impuls voltage	2500 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	Zinc diecasting nickel plated/brass nickel plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)