

Product data sheet

Binder connectors

Adapter

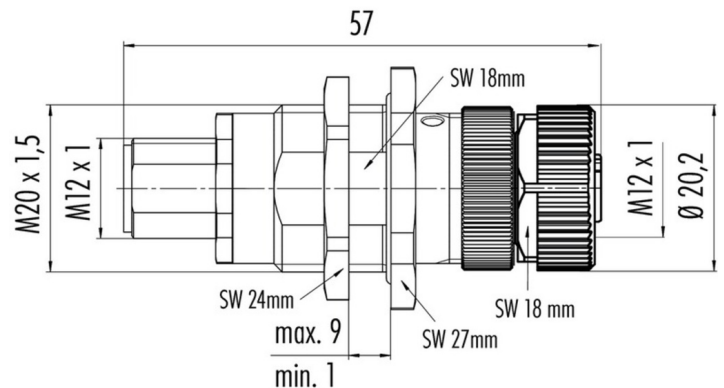


Lead-through for control cabinet, shielded

UL-approval

09 5245 00 04

<https://www.ac-solutions.be/en/product/0952450004>



Specifications

General Characteristics

Screw size	M12-D
Series	Sensor
Subseries	825
Number of contacts	4
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-D)
Mating cycles	>100
Connector Diameter	20.2 mm

Electrical parameters

Nominal current	4 A
Nominal voltage	250 V

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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)