

Product data sheet

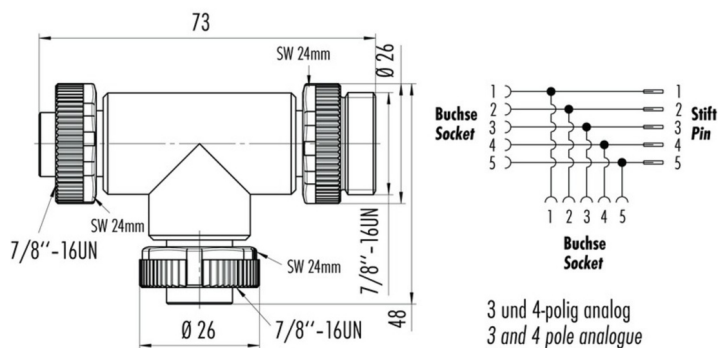
Binder connectors

Splitter, pin 7/8", pin/socket 7/8"



09 2475 100 05

<https://www.ac-solutions.be/en/product/09247510005>



Specifications

General Characteristics

Screw size	7/8
Series	Sensor
Subseries	820-870
Gender	Male & Female
Number of contacts	5
Upper temperature	+85 °C
Lower temperature	-25 °C
Protection degree	IP67
Locking system	Screw (7/8"-16 UN)
Mating cycles	>100
Connector Diameter	26 mm

Electrical parameters

Nominal current	8 A
Nominal voltage	300 V
Impuls voltage	4000 V
Max. contact resistance	5 m?
Pollution degree	3

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Overvoltage categorie	II
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Material

Material group	II
Material of insert	PUR (UL 94 HB)
Material of housing	Macromelt / brass nickel plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)