

Product data sheet

Binder connectors

Contact insert, dip solder, angled

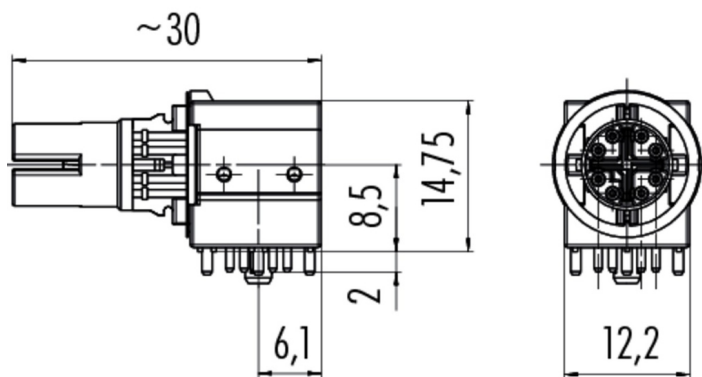


For mounting in customer housing

UL-approval

09 3782 202 08

<https://www.ac-solutions.be/en/product/09378220208>



Specifications

General Characteristics

Screw size	M12-X
Series	Sensor
Subseries	825-876
Number of contacts	8
Contact terminal	Dip solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-X)
Mating cycles	>50

Electrical parameters

Nominal current	0.5 A
Nominal voltage	50 AC, 60 DC

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Max. contact resistance	10 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	III
Material of insert	PA
Material of contact	CuSn (Bronze)
Plating	Au (Gold)