

Product data sheet

Binder connectors

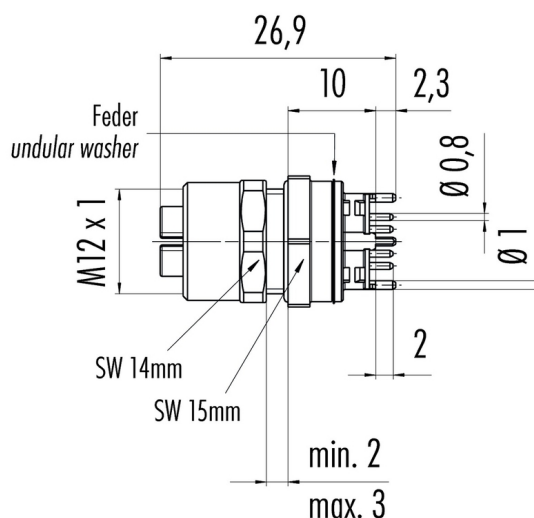
Female panel mount connector



dip solder, two halves for flexible mounting

99 3782 200 08

<https://www.ac-solutions.be/en/product/99378220008>



Specifications

General Characteristics

Screw size	M12-X
Series	Sensor
Subseries	825-876
Gender	Female
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	>100
Cable outlet	6-8 mm

Electrical parameters

Nominal current	0.5 A
-----------------	-------

Product data sheet

Binder connectors

Female panel mount connector



Nominal voltage	50 AC, 60 DC
Max. contact resistance	10 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	III
Material of insert	PA
Material of housing	Zinc diecasting nickel plated
Material of contact	CuSn (Bronze)
Plating	Au (Gold)