

Product data sheet

Binder connectors

Male panel mount connector

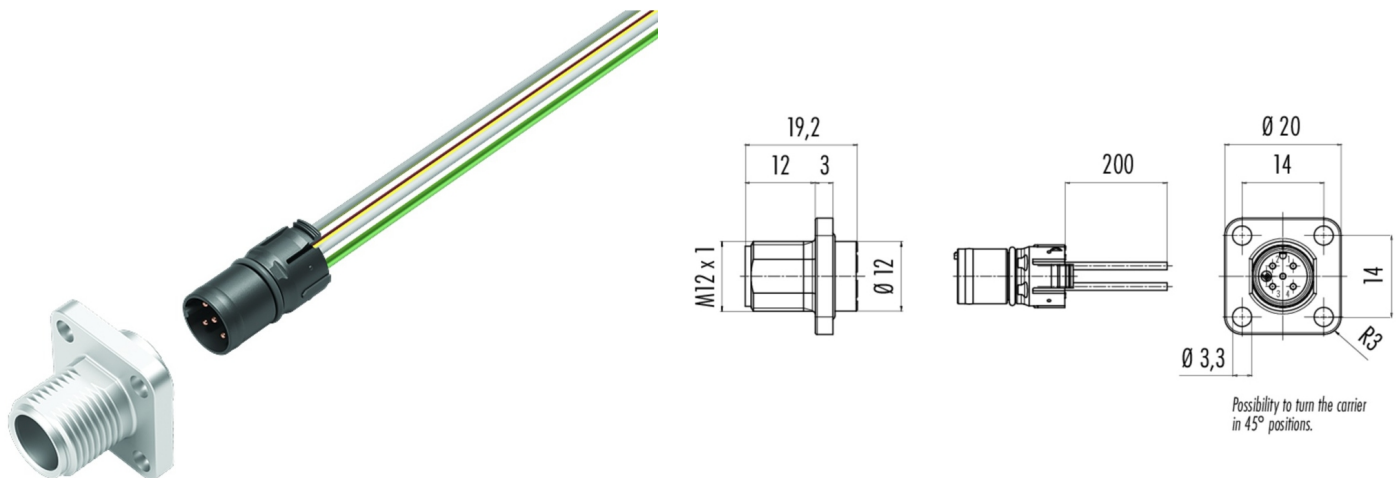


Rectangular flange, positioning possible

Lockable

99 3433 100 04

<https://www.ac-solutions.be/en/product/99343310004>



Specifications

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713
Gender	Male
Number of contacts	4
Contact terminal	Single wires
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	12 mm
Wire gauge	24 AWG
Wire-section	0.25 mm ²

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Electrical parameters

Nominal current	4 A
Nominal voltage	250 V
Impuls voltage	2500 V
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA
Material of housing	Brass nickel plated, Zinc die-cast nickel-plated
Material of contact	CuZn (Brass)
Plating	Au (Gold)