

Product data sheet

Binder connectoren

Square male panel mount connector

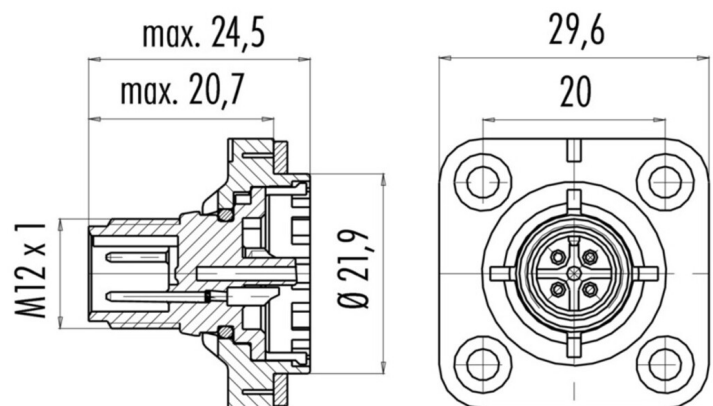


Positioning possible, contact surface optalloy, IP40

With sealing IP67 see accessories

09 0433 16 05

<https://www.ac-solutions.be/nl/product/0904331605>



Specificaties

General Characteristics

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Male
Number of contacts	5
Contact terminal	Solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M12-A)
Mating cycles	>50
Connector Diameter	21.9 mm
Wire-section	0.25 mm²

Electrical parameters

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Nominal current	4 A
Nominal voltage	125 V
Impuls voltage	1500 V
Max. contact resistance	8 m?
Pollution degree	3
Overvoltage categorie	II

Material

Material group	II
Material of insert	PA/PBT
Material of housing	PA
Material of contact	CuZn (Brass)
Plating	CuSnZn (Optalloy)