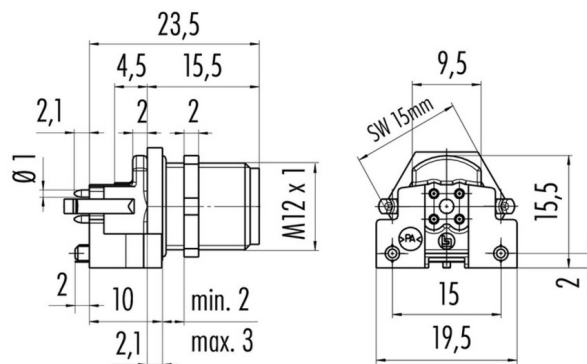


Male receptacle



<https://www.ac-solutions.be/en/product/99344145805>



Leiterplattendicke: 1,6 mm
Thickness of PCB: 1,6 mm

Screw size	M12-A
Series	Sensor
Subseries	713-763
Gender	Male
Number of contacts	5
Contact terminal	Dip solder
Upper temperature	+85 °C
Lower temperature	-40 °C
Protection degree	IP68
Locking system	Screw (M12-A)
Mating cycles	>100
Connector Diameter	19.5 mm

Product data sheet

Binder connectors

Male receptacle



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

Material

Material group	III
Material of insert	PA
Material of housing	CuZn (Brass nickel plated)
Material of contact	CuZn (Brass)
Plating	Au (Gold)