

Product data sheet

Binder connectors

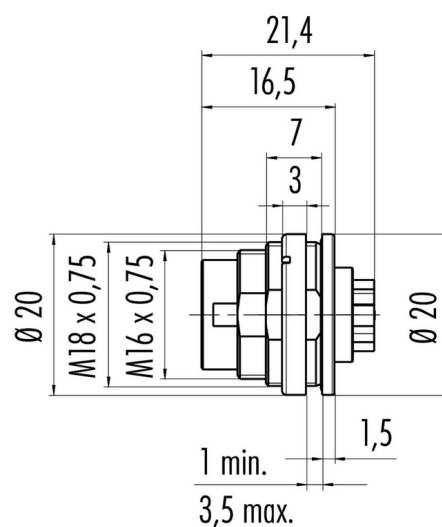
Male panel mount connector



Crimp, front fastened

09 0127 780 07

<https://www.ac-solutions.be/en/product/09012778007>



Specifications

General Characteristics

Screw size	M16
Series	Miniature
Subseries	423-723-425
Gender	Male
Number of contacts	7
Contact terminal	Crimp
Upper temperature	+95 °C
Lower temperature	-40 °C
Protection degree	IP67
Locking system	Screw (M16)
Mating cycles	>500
Connector Diameter	20 mm
Cable outlet	6-8 mm
Remark*	*In case of pollution degree 2, overvoltage category II rated voltage is reduced to 32 V.

Electrical parameters

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Nominal current	5 A
Nominal voltage	125 (32) V
Impuls voltage	800 V
Max. contact resistance	5 m?
Pollution degree	1 (2)*
Overvoltage categorie	I (II)*

Material

Material group	III
Material of insert	PBT (UL 94 V-0)
Material of housing	CuZn (Brass, nickel plated)
Material of contact	CuSn (Bronze)