



M10 Female Panel Mount, Solder Type, Rear Fastened

• Connector series: M10

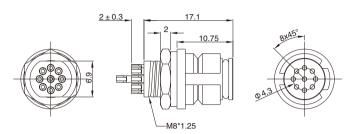
• Gender: Female

• Locking type: Snap-in

• Mounting type: Rear fastened

Part No.: MB10FSARI**ST

^{**} refers to pins number







■ General information

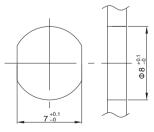
Ambient temperature:	-20℃ ~ +80℃
Connector insert:	PA + GF
Connector contacts:	Brass with gold plated
Coupling nut:	Brass with nickel plated
O-ring:	FKM

Insulation resistance:	≥20MΩ
Contact resistance:	≤5mΩ
Shielding:	Unavailable
IP rating:	IP65 in locked condition
Mating endurance:	>500 cycles

■ Electrical data & Mechanical data

Contacts		Contacts Rated termination current	Voltage		Wire gauge / size		Wire	Part No.	
			current	A/C	D/C	AWG	mm ²	insulation	Part NO.
05 pins	10 02 40 03	Solder version	2A	60V	72V	26AWG	0.14	PVC wire or customized	MA10FSARI05ST
09 pins	80 00 100 000 100 000	Solder version	1A	30V	30V	26AWG	0.14	PVC wire or customized	MA10FSARI09ST

■ Panel Cut-out Dimensions



Panel cut-out

■ Remarks

• Please refer to Page 77 for products' part number encoding rule.

