

M8 Male Panel Mount, Solder, Rear fastened

• Connector series: M8

• Gender: Male

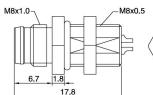
• Coding: A

• Locking type: Snap-in

• Mounting type: Rear fastened

• Part No.: MB08MSARI**ST

** refers to pins number









■ General information

IEC 61076-2-104			
-25 °C ~ +90 °C			
TPU			
Brass with gold plated			
Brass with nickel plated			
Epoxy resin / FKM			

Insulation resistance:	≥100MΩ
Contact resistance:	≤5mΩ
Shielding:	Unavailable
IP rating:	IP67 in locked condition
Panel cut-out:	Refer to page 62
Mating endurance:	>500 cycles

■ Electrical data & Mechanical data

Con	Contacts Co	Contacts Rated	Rated	Voltage		Wire gauge / size		Wire	Part No.
Contacts		termination	tion current	A/C	D/C	AWG	mm²	insulation	Part NO.
03 pins	(A-coding)	Solder version	3A	50V	60V	24AWG	0.25	PVC wire or customized	MB08MSARI03ST
04 pins	(A-coding)	Solder version	3A	50V	60V	24AWG	0.25	PVC wire or customized	MB08MSARI04ST

■ Remarks

- Please refer to Page 578 for the Conversion between American Wire Gauge AWG and Wire Cross-section mm².
- Please refer to Page 22 for products' part number encoding rule.