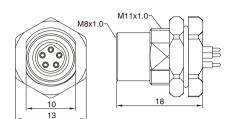


M8 Female Panel Mount, PCB Type, Front fastened

- Connector series: M8
- Gender: Female
- Coding: A,B
- Locking type: Fix screw
- Mounting type: Front fastened
- Part No.: MB08FB*FF**ST
 - * refers to coding type
 - ** 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
PCB layout:	Refer to page 61
Mating endurance:	>500 cycles

■ Electrical data & Mechanical data

Contacts		Contacts termination	Rated current	Voltage		Part No.
				A/C	D/C	rait NO.
03 pins	(A-coding)	PCB version	ЗА	50V	60V	MB08FBAFF03ST
04 pins	(A-coding)	PCB version	3A	50V	60V	MB08FBAFF04ST
05 pins	(B-coding)	PCB version	3A	30V	30V	MB08FBBFF05ST
06 pins	(A-coding)	PCB version	1.5A	30V	30V	MB08FBAFF06ST
08 pins	(A-coding)	PCB version	1.5A	30V	30V	MB08FBAFF08ST

■ Remarks

• Please refer to Page 22 for products' part number encoding rule.