

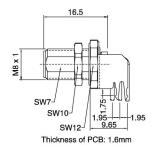
M8 Male Panel Mount, Angled, PCB Type, Front fastened, Shielded

• Connector series: M8

• Gender: Male • Coding: A,B

• Locking type: Fix screw • Mounting type: Front fastened • Part No.: MB08MBS*FF**RA

* 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		

Inculation varietames.	~100140
Insulation resistance:	≥100MΩ
Contact resistance:	≤5mΩ
Shielding:	Available
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	3A	50V	60V	MB08MBSAFF03RA
04 pins	(A-coding)	PCB version	3A	50V	60V	MB08MBSAFF04RA
05 pins	(B-coding)	PCB version	3A	30V	30V	MB08MBSBFF05RA

■ Remarks

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