

M12 Female Panel Mount, PCB Type, Without Screw, X-coding, Shielded

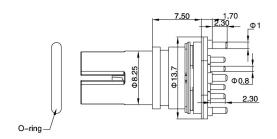
• Connector series: M12

• Gender: Female • Coding: X

• Locking type: Snap-in

• Mounting type: Front fastened

• Part No.: MB12FBSXFI08ST









■ General information

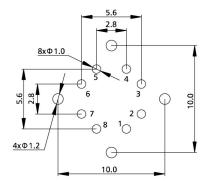
IEC 61076-2-109
-25℃~ + 90℃
PA
Brass with gold plated
Brass/Zinc with nickel plated
FKM

Insulation resistance:	≥100MΩ
Contact resistance :	≤10mΩ
Shielding:	Available
IP rating:	IP68 in locked condition
Mating endurance:	>500 cycles

■ Electrical data & Mechanical data

Contacts	Contacts Rated		Voltage		Part No.	
Con	lacis	termination	current	A/C	D/C	Part NO.
08 pins	0000	PCB version	0.5A	50V	60V	MB12FBSXFI08ST

■ PCB Layout



■ Remarks

• Please refer to Page 96 for products' part number encoding rule.