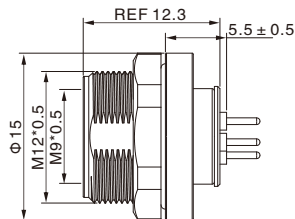# M9 Female Panel Mount, PCB Type, Front fastened

- Connector series: M9
- Gender: Female
- Locking type: Fix screw
- Mounting type: Front fastened
- Part No.: MB09FBAFF**ST

  ** refers to pins number

REF 12.3   5.5 ± 0.5

Φ15   M12*0.5   M9*0.5

RoHS   IP67

General information

Ambient temperature:	-25 ℃ ~ + 80℃	Shielding:	Unavailable
Connector insert:	PBT	IP rating:	IP67 in locked condition
Connector contacts:	Brass with gold plated	Panel cut-out:	Refer to page 237
Coupling screw:	Brass with nickel plated	PCB layout:	Refer to page 237
Insulation resistance:	≥100MΩ	Mating endurance:	>500 cycles
Contact resistance:	≤5mΩ		

Electrical data & Mechanical data

Contacts		Contacts termination	Rated current	Voltage		Part No.
				A/C	D/C	
02 pins		PCB version	4A	125V	125V	MB09FBAFF02ST
03 pins		PCB version	4A	125V	125V	MB09FBAFF03ST
04 pins		PCB version	3A	125V	125V	MB09FBAFF04ST
05 pins		PCB version	3A	125V	125V	MB09FBAFF05ST
07 pins		PCB version	1A	125V	125V	MB09FBAFF07ST
08 pins		PCB version	1A	125V	125V	MB09FBAFF08ST

Remarks

EL.ITALIA SRL

+39 02.33611626   www.elitaliaweb.it
CONTACT US   info@elitaliaweb.it

M9 cables & connectors