

M08-X\*\*-ST0-M01-BQ1









The catalog is for reference only. The actual

specifications are subject to the product

engineering drawings. version 1.0

Connector Series: M8

Gender	Male
Coding	А,В
Locking Type	Fix Screw
Mounting Type	Front Fastened
Part No	M08-X**-ST0-M01-BQ1

## **Technical Data**

Standard	IEC61076-2-104
Ambient Temperatur	-25℃~+85℃
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ

## M8 Male Panel Mount, PCB Type, Front Fastened Download Date:2025-12-17



IP Class	IP67
Mating Endurance	>100 Mating Cycles
Material Data	
Connector Carriers	PA
Connector Contacts	Copper Alloy With Gold Plated
Connector Nut/Screw	Copper Alloy With Nickel Plated
Shielding	Unshielded
Seal/O-Ring	FKM
Electrical Data & Mechanical Date	
Contacts Pin [Pins]	3 4 5 6 8
Rated Current [A]	3 3 3 1.5 1.5
Voltage AC/DC [V]	50/60 50/60 30/30 30/30 30/30
Contacts Termination	PCB Version

## **Dimensions**

## PCB hole diagram

