

M08-X\*\*-ST0-M01-BQ4









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-BQ4				

## **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

