

M08-X**-ST0-M02-BH2









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	Rear Fastened				
Part No	M08-X**-ST0-M02-BH2				

Technical Data

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

M8 Male Panel Mount, Solder Type, Rear 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			
Wire Range [AWG/mm²]	24/0.25	24/0.25	24/0.25	26/0.14	26/0.14			

Dimensions

PCB hole diagram

