

M08-X**-RA1-F01-BQ3











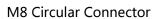
The catalog is for reference only. The actual specifications are subject to the product

engineering drawings. version 1.0

Connector Series: M8

Gender	Female
Coding	А,В
Locking Type	Fix Screw
Mounting Type	Front Fastened
Part No	M08-X**-RA1-F01-BQ3
Technical Data	
Standard	IEC61076-2-104
Ambient Temperatur	-25℃~+85℃
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ

M8 Female Panel Mount, PCB Type, Front Fastened M8 Circular Connector Download Date:2025-12-16





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	Shielded		
Seal/O-Ring	FKM		
Electrical Data & Mechanical Date			
Contacts Pin [Pins]	3	4	5
Rated Current [A]	3	3	3
Voltage AC/DC [V]	50/60	50/60	30/30
Contacts Termination	PCB Version		

Dimensions

