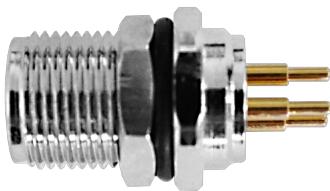


M8 Female Panel Mount, PCB Type, Front Fastened



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	A , B
Locking Type	Fix Screw
Mounting Type	Front Fastened
Part No	M08-X**-ST0-F01-BQ3

Technical Data

Standard	IEC61076-2-104
Ambient Temperatur	-25°C~+85°C
Insulation Resistance	$\geq 100M\Omega$
Contact Resistance	$\leq 5m\Omega$

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 Data

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**