







The catalog is for reference only. The actual

specifications are subject to the product

engineering drawings. version 1.0

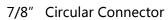
Connector Series: 7/8"

Gender	Female			
Coding	Α			
Locking Type	Fix Screw			
Mounting Type	Straight			
Part No	M87-A**-ST0-F02-BMT			

Technical Data

Ambient Temperatur	-25°C~+85°C			
Insulation Resistance	≥100MΩ			
Contact Resistance	≤5mΩ			
IP Class	IP67			

7/8" Female Molded Terminator, Straight



Download Date:2025-12-16



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					
Connector Overmold	TPU					
Electrical Data & Mechanical Date						
Contacts Pin [Pins]	2	3	4	5		
Rated Current [A]	13	13	13	8		
Voltage AC/DC [V]	300/300					

Dimensions

