



7/8" T-Splitter, Male-Female-Female



The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

### Connector Series: 7/8"

Gender	Male to Female
Coding	A
Locking Type	Fix Screw
Mounting Type	T-Splitter
Part No	M87-A**-ST0-MF2-BTF

### Technical Data

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

# M87-A\*\*-ST0-MF2-BTF

7/8" Circular Connector

Download Date:2026-03-21



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]	2	3	4	5
Rated Current [A]	13	13	13	7
Voltage AC/DC [V]	300/300			
Wire Range AWG/mm <sup>2</sup>	18/1.0	18/1.0	18/1.0	20/0.5

## Dimensions

