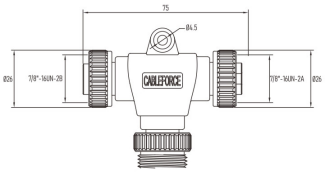
7/8" Mini Change T-Connector 4Pin Female to Male and female

Please be informed that the data shown in this PDF document is generated from our Online Catalog for reference only, for detailed technical information please contact our sales!



Part No.: MF04T-MFFAB
Contacts Poles: 04 Pin
Connector Gender: Female split to male/ femal
Current Rating: 8 A
Wire Gauge (size): 16AWG/ 1.5mm²
Keyway Coding: A-Coding
EMC Shielding: Un-shielded

Product data

Contacts Poles:	04 Pin	Connector Gender:	Female split to male/ female connectors
Current Rating:	8 A	Wire Gauge (size):	16AWG/ 1.5mm²
Voltage Rating:	300V	Wire Insulation:	PVC
Keyway Coding:	A-Coding	EMC Shielding:	Un-shielded
Straight/ 90° Angled:	T-Connector	Contacts Termination:	Crimping
Temperature Rating:	-40°C ~ + 80°C	Contacts Material:	Phosphor bronze, machined solid pin, Brass, machined solid pin
Inserts:	TPU + GF, PA66 + GF	Sealing:	O-Ring
Overmolding:	TPU	Locking Screws:	Brass with nickel plated
Contact Resistance:	≤10mΩ	Insulation Resistance:	≥ 100 MΩ
Protection Degree:	IP 67	Pollution Degree:	III
Connector Flamability:	UL94 HB	Waterproof Depth:	IP67 1m depth 30 minutes
Plug Mating Life:	500 times	Warranty:	2-years quality guarantee period
Connector Type:	Cable molding type (extension cable)		

Description

7/8 inch threaded locking mechanism connector is one of the most important connectors in factory automation and Fieldbus. The 7/8" connectors designed for both power supply and signal transmission, widely used in sensors and actuators, electric motors, packaging and transfer system, outdoor LED module, NMEA 2000 marine navigation and DeviceNet. CABLEFORCE developed and designed the 7/8" plugs and receptacles under the consideration of different harsh industrial conditions and climatic environments.

- 3P, 4P, 5Pin are available
- Molded cable type, field installable plugs, panel receptacles and T-Splitter options
- Custom cable specification
- Degree of protection IP 67
- Operating voltage 300V/250V;
- Current range: 13A, 8A