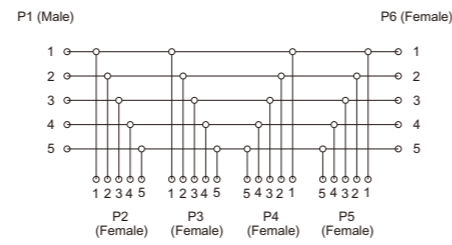
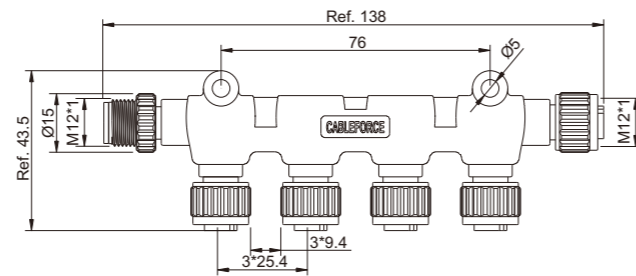


M12 NMEA 2000, 5 Way T-Connector, Micro, 4/ 5/ 8 pin

M12 T-Splitter Connector, Anti-Vibration Locking, CNC Screw,



Electrical, Mechanical, Material Data

- Standard: IEC 61076-2-101
- Connector: M12 T-Connector
- Insulation resistance: $\geq 100M\Omega$
- Contacts resistance: $\leq 5m\Omega$
- Ambient temperature: $-25^{\circ}C \sim 80^{\circ}C, -40^{\circ}C \sim 125^{\circ}C$
- Over-moding: TPU
- Contacts carrier: TPU+GF
- Contacts: Brass/ Phosphor bronze, Gold-plated
- Coupling nut/screw: Brass with Nickel Plated
- Seal: FKM/ Silicon O-Ring
- EMI Shielding: Available as option
- Mechanical lifespan: ≥ 200 mating cycles
- IP rating: IP67/ IP68 in locked condition
- Locking Design: Anti-Vibration

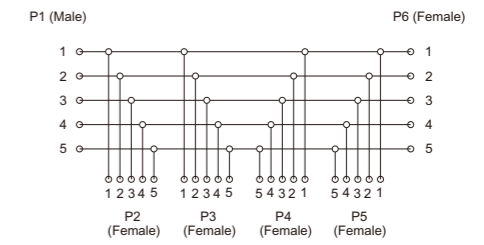
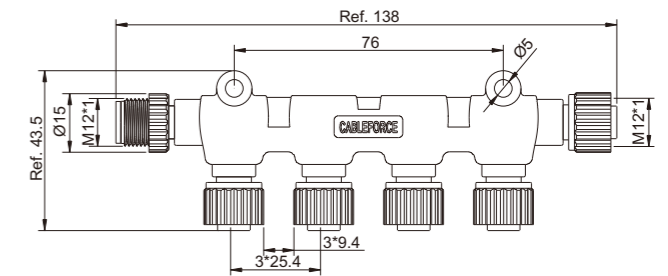
Performance Material

- Resistant to chemicals and oils
- Resistant to microbes and hydrolysis
- Pollution degree : 3 (III)
- RoHS compliance

Contacts No.		4Pin	5Pin	8Pin
Keyway Coding	Coding	A-Coding	A-Coding	A-Coding
	Front View (Male)			
	Front View (Female)			
Current		4A	4A	2A
Voltage		250V	60V	30V

M12 NMEA 2000, 5 Way T-Connector, Micro, 4/ 5/ 8 pin

M12 T-Splitter Connector, Anti-Vibration Locking, Plastic Screw.



Electrical, Mechanical, Material Data

- Standard: IEC 61076-2-101
- Connector: M12 T-Connector
- Insulation resistance: $\geq 100M\Omega$
- Contacts resistance: $\leq 5m\Omega$
- Ambient temperature: $-25^{\circ}C \sim 80^{\circ}C, -40^{\circ}C \sim 125^{\circ}C$
- Over-moding: TPU
- Contacts carrier: TPU+GF
- Contacts: Brass/ Phosphor bronze, Gold-plated
- Coupling nut/screw: PA66+GF
- Seal: FKM/ Silicon O-Ring
- EMI Shielding: Non-Shielded
- Mechanical lifespan: ≥ 200 mating cycles
- IP rating: IP67/ IP68 in locked condition
- Locking Design: Anti-Vibration

Performance Material

- Resistant to chemicals and oils
- Resistant to microbes and hydrolysis
- Pollution degree : 3 (III)
- RoHS compliance

Contacts No.		4Pin	5Pin	8Pin
Keyway Coding	Coding	A-Coding	A-Coding	A-Coding
	Front View (Male)			
	Front View (Female)			
Current		4A	4A	2A
Voltage		250V	60V	30V