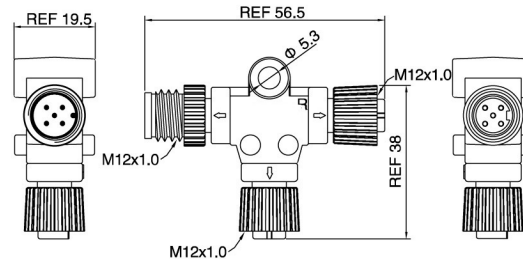




M12 Plastic T-Splitter, Female-Male-Female

- Connector series: M12
- Gender: Female&Male
- Coding: A,B,D
- Locking type: Plastic fix screw
- Mounting type: T type
- Part No.: MTP-XX

* refers to coding type
XX refers to pins number



General information

Standard:	IEC 61076-2-101	Insulation resistance:	≥ 100MΩ
Ambient temperature:	-20°C ~ + 80°C	Contact resistance :	≤ 5mΩ
Connector insert:	TPU; PA	Shielding:	Unavailable
Connector contacts:	Brass with gold plated	IP rating:	IP68 in locked condition
Connector nut/screw:	PA+GF	Mating endurance:	>500 cycles
Connector overmold:	TPU		
Seal/O-ring:	FKM		

Electrical data & Mechanical data

Contacts	Available Coding			Rated current	Voltage		Part No.
	A	B	D		A/C	D/C	
03 pins	 Male	 Female		4A	250V	250V	MTP-A03 MTP-B03
04 pins	 Male	 Female		4A	250V	250V	MTP-A04 MTP-B04 MTP-D04
05 pins	 Male	 Female		4A	60V	60V	MTP-A05 MTP-B05
08 pins	 Male	 Female		2A	30V	30V	MTP-A08