

M12 Splitter

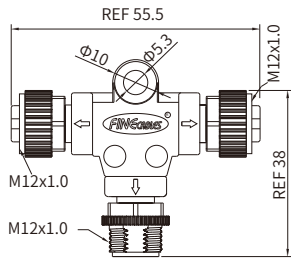


M12 T-Splitter, Female-Male-Female

Fix screw



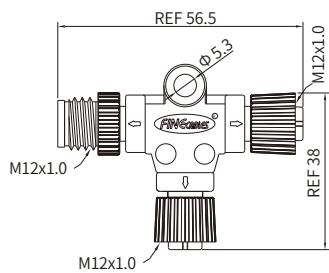
RoHS



Plastic fix screw



RoHS



Specifications

Contacts		3	4	5	8
Pin layout (Male / Female)	A				
	B				
	D				
Standard		IEC 61076-2-101			
Ambient temperature		-25°C ~ +85°C			
Connector insert		TPU; PA			
Connector contacts		Brass with gold plated			
Coupling nut/screw		Zinc alloy with nickel plated; PA+GF			
Connector overmold		TPU			
Seal/O-ring		FKM			
Insulation resistance		≥100MΩ			
Contact resistance		≤5mΩ			
Shielding		Unavailable			
IP rating		IP67, IP68 in locked condition			
Mating endurance		>500 cycles			
Rated current		4 A			2 A
Rated voltage		250V AC/DC			30V AC/DC

Part Number

Pins	Female-Male-Female	
	Fix screw	Plastic fix screw
3	MT-A03	MTP-A03
	MT-B03	MTP-B03
4	MT-A04	MTP-A04
	MT-B04	MTP-B04
	MT-D04	MTP-D04
5	MT-A05	MTP-A05
	MT-B05	MTP-B05
8	MT-A08	MTP-A08

Circuit diagram

