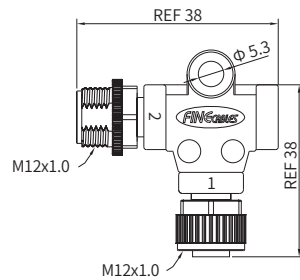


M12 L-Adapter, Male-Female

Fix screw



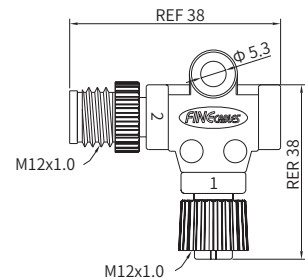
CE RoHS IP68



Plastic fix screw



CE RoHS IP68



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	Male-Female	
	Fix screw	Plastic fix screw
3	ML-A03	MLP-A03
	ML-B03	MLP-B03
4	ML-A04	MLP-A04
	ML-B04	MLP-B04
5	ML-A05	MLP-A05
	ML-B05	MLP-B05
8	ML-A08	MLP-A08

Circuit diagram

