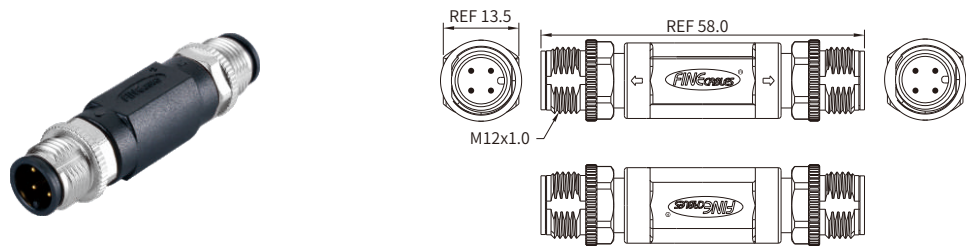


M12 Adaptor



M12 I-Adaptor, Male-Male



RoHS

Specifications

Contacts		3	4	5	8
Pin layout (Male)	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			
Connector overmold		TPU			
Seal/O-ring		Epoxy resin / 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-Male
3	MI-A03-0
	MI-B03-0
4	MI-A04-0
	MI-B04-0
	MI-D04-0
5	MI-A05-0
	MI-B05-0
8	MI-A08-0

Circuit diagram

