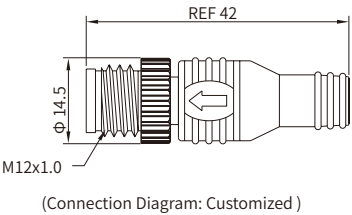


M12 Terminator



M12 Plastic Terminator

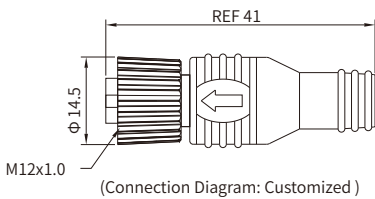
Male



RoHS



Female



RoHS



Specifications

Contacts		3	4	5	6	8	12	17
Pin layout(Male)	A							
	B							
	C							
	D							
Pin layout(Female)	A							
	B							
	C							
	D							
Standard		IEC 61076-2-101						
Ambient temperature		-25°C ~ +85°C						
Connector insert		TPU						
Connector contacts		Brass with gold plated						
Coupling nut/screw		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		4A	4A / 2A(C-code)		2A	1.5A		
Rated voltage		250V AC/DC		60V AC/DC		30V AC/DC		

Part Number

Pins	Male	Female
3	MA12MAP03ST-T	MA12FAP03ST-T
	MA12MBP03ST-T	MA12FBP03ST-T
	MA12MCP03ST-T	MA12FCP03ST-T
4	MA12MAP04ST-T	MA12FAP04ST-T
	MA12MBP04ST-T	MA12FBP04ST-T
	MA12MCP04ST-T	MA12FCP04ST-T
	MA12MDP04ST-T	MA12FDP04ST-T
5	MA12MAP05ST-T	MA12FAP05ST-T
	MA12MBP05ST-T	MA12FBP05ST-T
	MA12MCP05ST-T	MA12FCP05ST-T
6	MA12MCP06ST-T	MA12FCP06ST-T
8	MA12MAP08ST-T	MA12FAP08ST-T
12	MA12MAP12ST-T	MA12FAP12ST-T
17	MA12MAP17ST-T	MA12FAP17ST-T