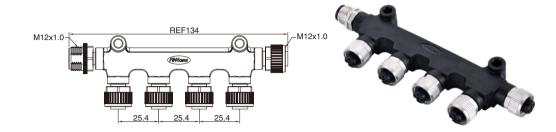




M12 Multi-Way 6T-Splitter, Male-5*Female

- Connector series: M12
- Gender: Male&Female
- Coding: A,B,D
- Locking type: Fix screw
- Mounting type: T type
- Part No.: M6T-*XX
 - * refers to coding type XX refers to pins number







■ General information

Standard:	IEC 61076-2-101
Ambient temperature:	-20℃~ + 80℃
Connector insert:	TPU; PA
Connector contacts:	Brass with gold plated
Connector nut/screw:	Zinc alloy with nickel plated
Connector overmold:	TPU
Seal/O-ring:	FKM

Insulation resistance:	≥100MΩ
Contact resistance :	≤5mΩ
Shielding:	Unavailable
IP rating:	IP68 in locked condition
Mating endurance:	>500 cycles

■ Electrical data & Mechanical data

Contacts	Available Coding		Rated	Voltage		D (N	
	А	В	D	current	A/C	D/C	Part No.
03 pins	(4 ● ●3) Male (10 ○ 04) Female	(4⊕ ⊕3) Male (30 04) Female		4 A	250V	250V	M6T-A03 M6T-B03
04 pins	Male (30 04) Female	(40 03) Male (30 04) Female	Male 3	4 A	250V	250V	M6T-A04 M6T-B04 M6T-D04
05 pins	Male (30 04) (20 05) Female	(30 04) Female		4 A	60V	60V	M6T-A05 M6T-B05
08 pins	Male (10 % 00) (10 %			2A	30V	30V	M6T-A08

