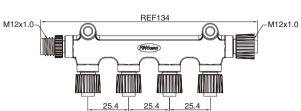




## M12 Plastic Multi-Way 6T-Splitter, Male-5\*Female

- Connector series: M12
- Gender: Male&Female
- Coding: A,B,D
- Locking type: Plastic fix screw
- Mounting type: T type
- Part No.: M6TP-\*XX
  - \* refers to coding type XX refers to pins number







## ■ General information

IEC 61076-2-101
-20℃~ + 80℃
TPU; PA
Brass with gold plated
PA+GF
TPU
FKM

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

## ■ Electrical data & Mechanical data

Contacts	Available Coding			Rated	Voltage		D (N)
	Contacts	А	В	D	current	A/C	D/C
03 pins	(4 ● ●3) Male (30 04) Female	Male  30 04  91 Female		<b>4</b> A	250V	250V	M6TP-A03 M6TP-B03
04 pins	(30 04) Female	(40 03) Male (30 04) Female	Male    30 04   Female	<b>4</b> A	250V	250V	M6TP-A04 M6TP-B04 M6TP-D04
05 pins	Male  (30 o4) (20 o7) (30 o4) (40 o7) (50 o7) (50 o7) (50 o7) (50 o7)	Male (30 o4) 05 Female		4A	60V	60V	M6TP-A05 M6TP-B05
08 pins	Male  (ao 9 oc)			2A	30V	30V	M6TP-A08

