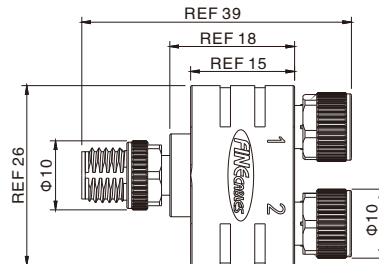


## M8 Y-Splitter, Male-2\*Female

- Connector series: M8
- Gender: Female & Male
- Coding: A,B
- Locking type: Fix screw
- Mounting type: Y-Type
- Part No.: MT-043~045



### General information

Ambient temperature:	-20 °C ~ +80 °C
Connector insert:	PA+GF / TPU
Connector contacts:	Brass with gold plated
Connector screw/nut:	Zinc alloy with nickel plated
Innere mold:	PP
Overmold:	PVC
O-ring:	FKM

Insulation resistance:	≥ 100MΩ
Contact resistance:	≤ 5mΩ
Shielding:	Unavailable
IP rating:	IP67 in locked condition
Mating endurance:	>500 cycles

### Electrical data & Mechanical data

Contacts	Wire List	Rated current	Voltage		Part No.
			A/C	D/C	
03 pins (A-coding) 		3A	50V	60V	MT-043
04 pins (A-coding) 		3A	50V	60V	MT-044
05 pins (B-coding) 		3A	30V	30V	MT-045