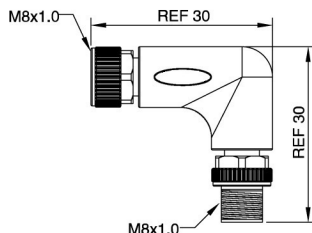




## M8 L-Adapter, Male-Female

- Connector series: M8
- Gender: Female & Male
- Coding: A,B
- Locking type: Fix screw
- Mounting type: Right angled
- Part No.: MT-046~048



### General information

Standard:	IEC 61076-2-104
Ambient temperature:	-20 °C ~ +80 °C
Connector insert:	TPU/PA
Connector contacts:	Brass with gold plated
Connector overmold:	TPU
Connector nut/screw:	Zinc alloy with nickel plated
Seal/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)	 (Male) (Female)	Male Female 1 _____ 1 2 _____ 2 3 _____ 3	3A	50V	60V	MT-046
04 pins (A-coding)	 (Male) (Female)	Male Female 1 _____ 1 2 _____ 2 3 _____ 3 4 _____ 4	3A	50V	60V	MT-047
05 pins (B-coding)	 (Male) (Female)	Male Female 1 _____ 1 2 _____ 2 3 _____ 3 4 _____ 4 5 _____ 5	3A	30V	30V	MT-048