

## CAM-L05B Series

2023/03/22

### Features



1. USB 3.1 Type-C Standard Compliant
2. TID : 5,200,000,502
3. USB PD Support
4. Improved wrenching strength
5. Optimized design with Precise processing technology advantage
6. High Quality

### Specifications

#### Electric Characteristics

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Rated Voltage :20V rms

Rated Current :

VBUS pins (A4,A9,B4,B9) : Each pins total DC 5A max.

GND pins (A1,A12,B1,B12) : Each pins total DC 6.25A max.

Vconn : DC 1.25A max.

Other pins : DC 0.25A

Withstanding Voltage :AC 100V (rms) 1minute

Insulation Resistance :100MΩ (Initial)

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Contact Resistance :40mΩ max. (Initial)

## Mechanical Characteristics

Life (Matching Cycle) :10,000 Cycles

Total Insertion Force :5 to 20N

Total Withdrawal Force :

8 to 20N (Initial),

6 to 20N (After)

## Overall View



