## **USB-C** Charger

#### **Our MOTOMETER USB-C Charger**

Discover the future of charging with MOTOMETER's USB-C Charger. The charger is equipped with two USB ports: a USB-A 2.0 port and a USB-C port with Power Delivery. Our innovative charger allows you to charge two devices simultaneously. Its LED status indicator ensures effortless use, even in the dark.

Thanks to its standardized design, the USB-C Charger can be easily integrated into a rocker switch panel. The robust closure caps and the waterproof rear connector provide reliable protection against water and dirt, while the charger operates seamlessly with a voltage of 12 and 24 volts.

Discover the future of charging now and optimize your devices with MOTOMETER's USB-C Charger. Contact us today for customized offers and professional advice: Contact us now



### **Technical specifications**

**Electrical** 

Number of USB Ports: 2 USB Type-a×1, Type-c×1

Nominal Voltage: 12V/24V DC
Operating Voltage: 12V/30V DC(max)
Peak Voltage: 32V DC(max)(3~4seconds)

Input: 12V

Type-a output: 5V~12V, (Max: 36W)
Type-c output: 5V~12V, (Max: 36W)

(Type-a+Type-c) output: (5V 2.1A+5V 2.1A)

Input: 24V

Type-a output: 5V~12V, (Max: 36W)
Type-c output: 5V~20V, (Max: 60W)

(Type-a+Type-c) output: (5V 2.1A+5V 2.1A)

Operating Frequency: 100~150Khz Current Draw: Quiescent curren: 20mA

**Life:** 5000 operating cycles

**Sealing:** IP65

Terminals: Connector (TE 282104-1) Operating Temperature:  $-20^{\circ}$ C  $\sim +60^{\circ}$ C

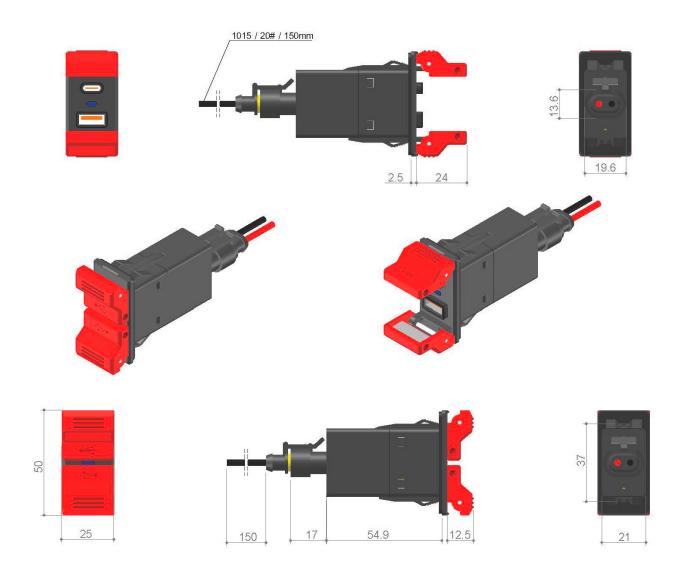
Panel Opening: 21.2×37.2 mm
Over voltage protection: Yes
Over current protection: Yes
Over temperature protection: Yes
Short circuit protection: Yes
Reverse polarity protection: Yes

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### **Product drawing:**



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