

# USB-C Charger

## **MOTOMETER**

### **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 current: 20mA

**Life:** 5000 operating cycles

**Sealing:** IP65

**Terminals:** Connector (TE 282104-1)

**Operating Temperature:** -20°C ~ +60°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

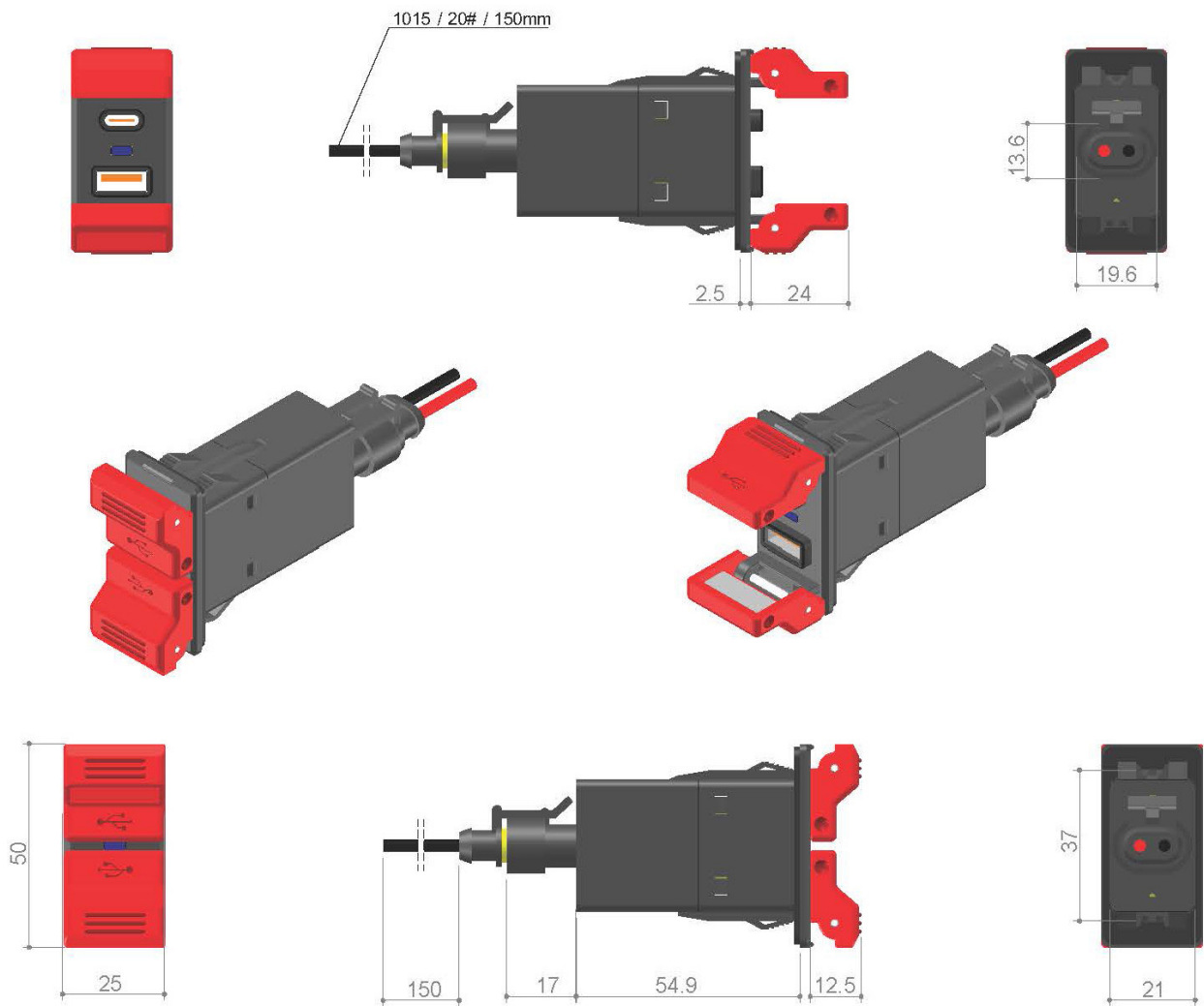
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### Product drawing:



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