

## USB-PD Integrator Board for 240W Charging - USB-C/A Multi-Port PCBA



**ODM High Power USB Type-C 240W Charging Integration PCBA** 

Model No. CGL-4P240BRD



Coolgear's multi-port USB Type-C / USB Type-A High powered circuit board is designed for power hungry USB devices. Integrate this product into your own design for 240W of high power charging.

- Meant for high power charging applications
- 4 USB-C and 4 USB-A charging ports
- Supports USB-PD voltages from 5V~20V
- Fast Charge OLD and NEW devices simultaneously with Type-C and Type-A ports

Interested? LEARN MORE >



### **Questions?** Speak to an engineering expert today!

Our on site engineers are ready to help you with your build.

<sup>1</sup> 1-727-209-1300 (Local) **expert@coolgear.com** 



We Speak Your Speak - When you reach out to our support, you'll find yourself in the hands of a solution-oriented, knowledgeable expert ready to answer whatever question you throw at them. Go ahead, test us.

We're Ready For Integration, Every Time. - Coolgear streamlines the task of selecting charging and connectivity products. For over 20 years our rugged, off-the-shelf USB hubs and serial products are ready to go for your next project.

**Within every great machine, lives Coolgear.** - At Coolgear, we're just as passionate about building great products as you are. That's why we aim to meet or exceed your build specs every time.,

**Advanced Engineering** - Coolgear painstakingly sources high-quality components, oversees all manufacturing methods, and conducts rigorous testing to ensure all our products are industrial-grade. This means greater duty cycle, zero data loss, and longer lasting builds. We promise.,

# PRODUCT SPECIFICATIONS

#### Looking for product documentation?

View CAD Models, Data sheet and Drawings here >



Over Current Protection Y
Performance

**Over Voltage Protection** Y

Over Current Protection Y
Power

Over Voltage Protection Y

**Color** Black

Mechanical Item Dimensions (L × W ×

174.10 x 61.84 x 17.56mm (LxWxH)

Item Weight .19 lbs.

**UPC** 045079161078

**Connector** USB Type-A Female, USB Type-C Female

Other Data Chip Model Cypress Chip

Weight 0.19 lbs

**Dimensions** 6.85 × 2.43 × .691 in

### Ready to Buy? Let's get to work!

Purchase order lets set you up.

Online with Credit card Orders shipped same day!

\*orders placed prior to 3:30pm EST

1-888-688-2188 (Toll free)

sales@coolgear.com