

## USB Isolator 3000 Vrms Rugged Metal Chassis



**USB** Isolator

Model No. USBG-ISO-M



The USBG-ISO-M is a rugged, industrial-grade full/low speed USB Isolator that provides high-voltage 3 kV isolation to protect the host computer and expensive USB equipment connected.

- Builds protective isolation barriers to the power and USB signals.
- Can be configured for data transfer rate to either USB 2.0 full speed 12 Mbps or low speed 1.5 Mbps.
- Helps improve the system stability and protect the valuable industrial and medical equipment.
- 5V isolated pass-thru power up to 420 mA to downstream device

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 >



**Environmental Operating Temperature** -40C to 70C

Performance Isolated/Surge Protected Yes

USB Type USB 2.0

Isolated/Surge Protected Yes

**Color** Black

Mechanical Mounting Style Surface Mount

Ports 1 USB Port

**Warranty** 1 year from date of purchase

**UPC** 729440692216

Other Data Chip Model ADUM4168

Weight .6 lbs

**Dimensions**  $5 \times 4 \times 2.5 \text{ in}$ 

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

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\*orders placed prior to 3:30pm EST

1-888-688-2188 (Toll free)

sales@coolgear.com