

# DATA SHEET



# USB-C<sup>®</sup> Female to USB-A Male SuperSpeed USB 5Gbps Adapter Converter

Adapt a USB-C device to a USB-A port on a laptop, desktop computer, or tablet

#### **OVERVIEW**

This USB-C Female to USB-A Male SuperSpeed USB 5Gbps Adapter Converter is the perfect solution for connecting a USB-C device to a laptop or desktop computer that does not have a USB-C port.

Simply connect the adapter converter into a USB-A port of a laptop or desktop computer and enjoy plug and play connectivity for USB-C devices. This adapter converter supports a data rate up to 5Gbps for data transfer and 900mA of power for device operation and charging. This adapter converter is compatible with earlier USB versions.

The USB-C connector has a symmetrical design which is identical on both sides, so no more worrying about whether it's upside-down or right-side-up. It will plug in the first time, every time—while preventing damage to the connector port from frequent plugging and unplugging.

#### **FEATURES**

- Small form factor for portability
- Plug and Play—no driver required
- Up to 5Gbps data transfer and 900mA of power
- Compatible with USB 3.0 specification and earlier versions
- Reversible, symmetrical USB-C connector

### **ITEM DESCRIPTION**

54427

USB-C Female to USB-A Male SuperSpeed USB 5Gbps Adapter Converter



# DATA SHEET

## **SPECIFICATIONS:**

USB-C Female to USB-A Male SuperSpeed USB 5Gbps Adapter Converter

## **ELECTRICAL SPECIFICATIONS:**

- Support USB 3.0 upstream (connect USB-A host PC), USB-C downstream (connect USB-C devices for data and power transmission)
- USB-C female supports reversible plug
- No driver is required, plug and play
- Compatible with USB 3.0 specification and lower versions
- USB-C female supports max 5Gbps downstream data and 900mA downstream power for the connected USB-C device
- Support all versions of the operating system

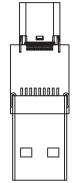
### **PHYSICAL SPECIFICATIONS:**

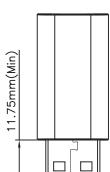
- Operating Temperature: 0°C to 45°C
- Storage Temperature: -10°C to 70°C
- Operating Humidity: 10% to 85% RH
- Storage Humidity: 5% to 90% RH

### **PHYSICAL CHARACTERISTICS:**

- 5P PVC RoHS Black
- Low pressure mold material, transparent color, hardness: 40-48D-UL94V-0
- USB 3.1 C Type Connector with USB 3.0 AM Pinboard~PCB+Paster







7.8±0.2mm





A brand of lagrand

6500 Poe Ave. Dayton, OH 45414 Phone: 800.CABL.911 www.c2g.com

