

## USB 3.1 Gen 1 (5 Gbps) Adapter Cable, USB Type-C (USB-C) to USB Type-A M/F, 6-in. Length

MODEL NUMBER: **U428-06N-F**



Allows an existing Type-A device or cable to connect with the USB Type-C™ (USB-C) port on your smartphone, tablet, Ultrabook or computer.

### Description

The U428-06N-F USB 3.1 Gen 1 Adapter Cable attaches to the male plug on a Type-A device or cable, so you can connect to the USB Type-C (USB-C) port on your smartphone, tablet, Ultrabook or computer. This portable 6-inch adapter cable supports data transfer speeds up to 5 Gbps and power output up to 3A for fast charging of mobile devices. Unlike traditional USB cables that can be attached only one way, the reversible USB Type-C male connector plugs into a USB port in either direction for fast, fumble-free connection every time. Superior foil shielding provides reliable, error-free data communication. Nickel-plated molded end connectors and gold-plated copper contacts ensure superior conductivity and long life. Slim form supports evolving design trends toward smaller devices. Backward-compatible with USB 3.0 devices.

### Features

Supports USB 3.1 Gen 1

- Data transfer speeds up to 5 Gbps—10 times faster than USB 2.0
- Power output up to 3A—perfect for fast charging of most mobile devices
- Uses same Type-A female connector as USB 3.0 devices

USB Type-C (USB-C) Male Connector

- Fumble-free reversible plug ensures fast, easy connection every time
- Powerful enough for smartphones, tablets, computers and other larger platforms

Premium Construction

- Gold-plated copper contacts and nickel-plated molded ends provide a lifetime of heavy use and

### Highlights

- Allows a male USB Type-A device or cable to connect with a USB Type-C (USB-C) device
- Supports USB 3.1 Gen 1 data transfer speeds up to 5 Gbps
- Provides power output up to 3A
- Features reversible USB Type-C male plug on one end
- Works with USB 3.0 devices

### System Requirements

- A device with a USB Type-C (USB-C) port
- A device or cable with a USB Type-A male connector

### Package Includes

- U428-06N-F USB 3.1 Gen 1 (5 Gbps) Adapter Cable, USB Type-C (USB-C) to USB Type-A M/F, 6 in.



superior conductivity

- Superior foil shielding offers reliable, error-free data communication
- Slim, sleek design tailored for emerging design trends toward smaller devices
- Portable 6-inch length for easy storage in laptop case or backpack

## Specifications

OVERVIEW	
UPC Code	037332189295
INPUT	
Cable Length (ft.)	0.5
Cable Length (m)	0.2
Cable Length (in.)	6
Cable Length (cm)	15.24
PHYSICAL	
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.5MM
Color	Black
Material of Construction	PVC
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Weight (kg)	0.02
Shipping Weight (lbs.)	0.05
Wire Gauge (AWG)	30/24
ENVIRONMENTAL	
Operating Temperature Range	14 to 140 F (-10 to 60 C)
Storage Temperature Range	-4 to 185 F (-20 to 85 C)
Relative Humidity	10% to 85%, Non-Condensing
CONNECTIONS	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	USB 3.0 A (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold



<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Technology	USB 3.1 (Gen 1); USB
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	Lifetime limited warranty

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