

USB-C to USB-A Adapter (M/F), USB 3.2 Gen 1 (5 Gbps), Thunderbolt 3 Compatible, 6-in. (15.24 cm)

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.

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 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
Technology	Thunderbolt; USB 3.x

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.



Cable Type	Passive
PHYSICAL	
Material of Construction	PVC
Cable Jacket Color	Black
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	4.5MM
Cable Length (ft.)	0.5
Cable Length (m)	0.15
Cable Length (in.)	6
Cable Length (cm)	15.24
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Weight (lbs.)	0.05
Shipping Weight (kg)	0.02
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
Connector Style	Straight
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	Lifetime limited warranty







© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.