



# Heavy-Duty USB 2.0 USB-A to Micro-B Cable - M/M, UHMWPE and Aramid Fibers, Gray, 6 ft. (1.83 m)

#### MODEL NUMBER: U050-006-GY-MAX











Durable USB cable connects a smartphone or other Micro-B device to the USB-A port on your computer, wall charger or car charger.

#### **Features**

Heavily Reinforced Cable Charges and Syncs Your Smartphone or Other USB Micro-B DeviceThis heavy-duty USB sync/charge cable (M/M) connects your smartphone, external hard drive, digital camera or other USB Micro-B device to a computer, car charger or wall charger. It allows you to charge and power your Micro-B device, as well as sync and transfer data at USB 2.0 speeds up to 480 Mbps. The cable is ideal for streaming audio and similar high-end applications that require fast, clear transmission free of line noise and other interference.

Constructed Using UHMWPE and Bulletproof Aramid Fiber Designed to LastCharging cables used with mobile devices are often pulled, strained and generally abused, sometimes to the point of failure. To counter the stress of daily abuse, the super-robust U050-006-GY-MAX is constructed using UHMWPE and Aramid fiber to reinforce the conductors inside the cable. The double-braided nylon jacket helps maintain top performance and long life, while the enhanced UHMWPE and Aramid protection stands up to the strain of rigorous and frequent use. Integral strain relief gives the cable extra flexibility, reduces stress, and helps the cable move freely without cracking or breaking loose from the connector.

#### **Highlights**

- Engineered using UHMWPE and Aramid fiber to stand up to frequent and rigorous use
- Extra-strong cable construction helps prevent fraying and loose cable connectors
- Supports USB 2.0 speeds up to 480 Mbps to ensure efficient charging and data transfers
- Integral strain relief helps cable move freely without stress or cracking
- Ideal for streaming video and other applications that require a fast, clear signal

#### **Applications**

- Charge and sync your smartphone or other Micro-B device from a USB computer or wall charger up to 6 ft. away
- Transfer data between an external hard drive or flash drive and your laptop or computer
- Replace a cable that became frayed or inoperable due to frequent use

#### **System Requirements**

- Device or charger with USB-A port
- · Device with USB Micro-B port

#### **Package Includes**

 U050-006-GY-MAX Heavy-Duty USB-A to USB Micro-B Cable (M/M), Gray, 6 ft. (1.8 m)

### **Specifications**

OVERVIEW		
UPC Code	037332238955	
Technology	USB 2.0 (High Speed)	
Cable Type	Passive	
INDUT		
INPUT		
Maximum Input Amps	2	





POWER		
USB Power Delivery (PD) Charging	No	
Support		
CONNECTIONS		
Side A - Connector 1	USB A (MALE)	
Side B - Connector 1	MICRO-USB B (MALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
Connector Style	Straight	
CHARGING		
Total Charging Watts	10	
PHYSICAL		
Material of Construction	PVC, UHMWPE, Aramid	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	3.8mm	
Cable Length (ft.)	6	
Cable Length (m)	1.83	
Cable Length (in.)	72	
Cable Length (cm)	182.8	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Weight (kg)	0.04	
Unit Dimensions (hwd / in.)	0.000 x 0.000 x 0.000	
Unit Packaging Type	Polybag	
ENVIRONMENTAL		
Operating Temperature Range	-4° to 140°F (-20° to 60°C)	
Storage Temperature Range	-4° to 176°F (-20° to 80°C)	
Relative Humidity	0% to 90% RH, Non-Condensing	
Operating Humidity Range	0% to 90% RH, Non-Condensing	
Storage Humidity Range	0% to 90% RH, Non-Condensing	
Power Provided to Connected Device(s)	10W (5V/2A)	





FEATURES & SPECIFICATIONS		
USB Specification	USB 2.0 (up to 480 Mbps)	
Data Transfer Rate	480 Mbps	
Angled Plug	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe); REACH	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	Lifetime limited warranty	

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