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3ft (1m) Secure Charging Cable – USB-A to Micro USB Data Blocker Charge-Only Cable – Power-Only Charger Cable for Phone/Tablet – Data Blocking USB Protector Adapter Cable

Product ID: USBSCHAU1M



This USB-A to USB micro-B Data Blocker cable lets you securely charge your device by establishing a power-only connection between your device and the host system or power source. Equipped with no-data USB-A male connector with a unique cut-away design, this secure cable prevents malware attacks and data thefts, and provides a safe way to charge your mobile devices.

Power-Only USB-A to micro-B Cable

The USB-A port of this cable does not have physical data pins, resulting in a cable with physical barrier for data transmission. This cable allows you to charge your mobile devices from a laptop or desktop computer while eliminating any possibility of

• Data theft from the host computer

• Data corruption on the host computer

• Infection from spyware/malware or viruses being transmitted from the mobile device to the host network

Handy Cable for Everyday Use

Portable 3ft (1m) long cable fits into your pocket or laptop bag, and lets you safely charge your smart phones, tablets, headphones, cameras, etc. in public charging stations/ports in airports, hotels and restaurants. Absence of data lines also makes these cables safe to use in government, defense, corporate and educational environments, where connecting your mobile device may be prohibited.

Smart, Powerful and Versatile Cable

High throughput cable with 22AWG (0.34 sqmm) power lines delivers 5V up to 2.4A (12W max.). Smart on-board chip identifies the device's power requirements and adjusts the output accordingly. Industry standard connectors let you charge all your USB micro-B enabled devices from all USB-A power outlets - from host computers to wall chargers.

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Robust and Reliable Construction

The cable's jacket and connector molds are made from tough TPE plastic that offers better flexibility and high resilience to fraying and scratches, making it ideal for everyday rough use. Aluminium-Mylar foil with Braiding provides noise-free DC power to your device.

Comprehensive Product Testing & Expert Technical Support

StarTech.com conducts thorough compatibility and performance testing on all our products to ensure we are meeting or exceeding industry standards and providing high-quality products to our customers. Our local StarTech.com Technical Advisors have a broad product expertise and work directly with StarTech.com Engineers to provide support for our customers both pre and post-sales.

USBSCHAU1M is backed by a StarTech.com Lifetime warranty.

Certifications, Reports and Compatibility

Applications

Features

• USB-A TO MICRO USB-B DATA BLOCKER CABLE: Charge-Only design without data pins for physical data blocking, protects from data theft/corruption & leak prevention while stopping spyware/malware attacks on smartphones, & Micro USB-B mobile devices

• SECURE CHARGING CABLE: 3ft (1m) long cable to charge smart phones, tablets, headphones, cameras anywhere, Ideal for high-security use in public, corporate, defence & educational environments

• VERSATILE CABLE: Secure data adapter cable delivers up to 5V at 2.4A (12W max), Works with all USB-A ports from host computers to wall chargers and charges USB micro-B enabled devices

• ROBUST CONSTRUCTION: Durable Heavy Duty Rugged black TPE cable jacket prevents damage & fraying while Al/Mylar foil with braiding minimizes electrical interference; for on the go use with public charging ports in airports, shopping malls & hotels

• SPECS: Dimensions: 3ft (1m) USB-A male to micro USB male Cable Power: 5V, 2.4A (12W max) Rugged TPE Shell & Jacket Unique cut-away design shows secure power-only lines Backed by StarTech.com for 2 years

Hardware

Warranty	Lifetime
Active or Passive Adapter	Passive
Connector Plating	Nickel
Cable Jacket Material	TPE - Thermoplastic Elastomers

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	Cable Shield Material	Aluminum-Mylar Foil with Drain
Performance		
	Maximum Cable Length	39.4 in [100 cm]
Connector(s)		
	Connector A	USB Type-A (4 pin) USB 2.0
	Connector B	USB Micro-B (5 pin)
Special Notes / Requirements		
	System and Cable Requirements	Unique cut-away design shows secure power-only lines
Power		
	Output Voltage	5V DC
	Output Current	2.4A
	Power Consumption (In Watts)	12W
Environmental		
	Operating Temperature	-20C to 60C (4F to 140F)
	Storage Temperature	20C to 28C (68F to 82F)
	Humidity	10%-80% RH
Physical Characteristics		
	Color	Black
	Wire Gauge	22/32 AWG
	Conductor Type	Stranded Copper
	Cable Length	39.4 in [100.0 cm]
	Cable OD	0.1 in [3.1 mm]
	Product Length	7.9 in [20.0 cm]
	Product Width	5.1 in [13.0 cm]
	Product Height	0.4 in [9.9 mm]

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	Weight of Product	0.4 oz [12.3 g]
Packaging Information		
	Package Length	39.4 in [100.0 cm]
	Package Width	0.7 in [17.5 mm]
	Package Height	0.4 in [9.0 mm]
	Shipping (Package) Weight	0.8 oz [22.0 g]
What's in the Box		
	Included in Package	USB Cable

Product appearance and specifications are subject to change without notice.