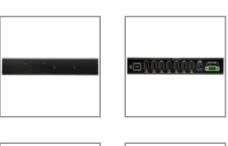# 7-Port Industrial-Grade USB 2.0 Hub - 15kV ESD Immunity, Metal Case, Mountable

MODEL NUMBER: **U223-007-IND**

Heavy-duty USB 2.0 hub for industrial applications.

Description

Tripp Lite's U223-007-IND is a rugged, all metal constructed USB 7-Port hub for use in data centers, work areas, and Industrial applications. Can be mounted on a wall or din-rail with included mounting hardware. Supports Hi-Speed USB 2.0 transfer rates at 480mbps, but is also backward compatible to USB 1.1 (12mbps). Hub is bus-powered through the computer connection, or can self power with an external adapter (not included) or via the included 3-wire terminal block connector (9-36V).

Features

- Industrial-grade, rugged all metal 7-port USB hub
- Supports USB 1.1 and 2.0 transfer speeds (12 - 480mbps)
- Wall or Din Rail mountable - hardware included
- Bus Powered or optional 3-Wire DC Terminal Block
- Over-current detection and protection circuit design
- ESD protected to ± 15kV
- Automatic link and speed detection
- Plug-and-Play; no software or drivers
- Compatible with all major operating systems

Highlights

- Industrial-grade, rugged metal enclosure
- ESD Protected to ± 15 kV
- USB 2.0 Compliant - 480Mbps
- Compatible with all major operating systems

System Requirements

- Compatible with all major operating systems

Package Includes

- U223-007-IND Hub
- 6ft USB cable x 1
- 3-pin power terminal block
- DIN rail mounting hardware
- Wallmount hardware

Specifications

OVERVIEW	
UPC Code	037332181428

Over Current Protection	Yes

INPUT	
Voltage Compatibility (VAC)	100; 110; 120; 127; 200; 208; 220; 230; 240
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.1 x 9.5mm, Positive Pin, Negative Sleeve
Bus Powered	Yes

PHYSICAL	
Shipping Dimensions (hwd / in.)	2.80 x 9.10 x 6.30
Shipping Dimensions (hwd / cm)	7.11 x 23.11 x 16.00
Shipping Weight (lbs.)	1.20
Shipping Weight (kg)	0.54
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	1 x 5.6 x 2.5
Unit Weight (lbs.)	1
Unit Weight (kg)	0.45
Material of Construction	Iron
Included Mounting Accessories	Yes
Color	Black

ENVIRONMENTAL	
Operating Temperature Range	32 to 140 F (0 to 60 C)
Storage Temperature Range	14 to 176 F (-10 to 80 C)
Relative Humidity	5% to 95% RH, Non-Condensing
BTUs	8.5 BTU/Hr
Power Consumption (Watts)	2.5
Power Provided to Connected Device(s)	5V 0.5A (2.5W) Output per USB Port

CONNECTIONS	
Ports	7
Side A - Connector 1	USB B (FEMALE)
Side B - Connector 1	(7) USB A (FEMALE)
Connector Plating	Nickel

FEATURES & SPECIFICATIONS	
USB Specification	USB 2.0 (up to 480 Mbps)

Driver Required	No
Technology	USB 2.0 (High Speed); USB
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty