

SmartRack Copper Bus Grounding Bar for 24U and 25U Racks

MODEL NUMBER: SRGROUND25





Half-length bus grounding bar attaches to your open frame rack or enclosure to provide ground contact for rack-mount equipment.

Features

Provides Convenient Ground Contact for Your Rack-Mounted Equipment

This SmartRack® grounding bar is a thin strip of heavy-gauge solid copper that attaches to any EIAstandard 24U or 25U rack enclosure or open frame rack. Every other U space has a drilled and tapped hole to allow a ground wire jumper to be installed, providing convenient ground contact for standard rack equipment. The jumper then bridges to individual rack components, with grounding straps, allowing a direct path to ground, rather than going through surrounding equipment.

Easy to Install with All Hardware Included

You can mount the SRGROUND25 in any EIA-standard 24U or 25U rack enclosure or open frame rack. Either screw it into a rack enclosure using the included mounting hardware, or install it in an open frame rack with the included toolless mounting buttons. This copper grounding bar is ideal for large data centers that contain ground-sensitive equipment.

Specifications

OVERVIEW		
UPC Code	037332241474	
Accessory Type	Grounding Bars & Panels	
Accessory Class	Rack Accessories	
PHYSICAL		
Shipping Dimensions (hwd / in.)	48.82 x 3.35 x 2.36	
Shipping Dimensions (hwd / cm)	124.00 x 8.51 x 5.99	

Highlights

- Copper grounding bar provides ground contact for your rackmount equipment
- Installs in your 24U or 25U enclosure or open frame rack with included hardware
- Recommended for large data centers that have groundsensitive equipment
- Heavy-gauge copper construction with drilled and tapped hole in every other U space

Applications

Provides convenient ground contact for standard rack-mount equipment in a 24U or 25U rack

System Requirements

Fits into any standard 24U or 25U open frame rack or rack enclosure

Package Includes

- Grounding bar with attached lug, 45 in.
- (2) Mounting buttons
- (13) Grounding straps
- (2) M4 self-tapping screws
- (13) M4 screws
- (13) Washers
- (2) Cage nuts
- (2) M6 x 12 screws
- Owner's manual



Shipping Weight (lbs.)	4.00	
Shipping Weight (kg)	1.81	
Unit Dimensions (hwd / in.)	45.200 X 0.625 X 0.250	
Unit Dimensions (hwd / cm)	114.808 X 1.588 X 0.635	
Unit Weight (Ibs.)	3.00	
Unit Weight (kg)	1.36	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; EIA/ECA-310-E	
WARRANTY		
Product Warranty Period (Worldwide)	5-year limited warranty	

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