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Grounding and Bonding Solutions

Comprehensive Assortment.

Easy to Use.

Pre-Configured Kits.

Pre-Terminated Leads.

### **SPECIFICATIONS**

- UL (RKTGB and RKG).
- NEC Compliant.
- ANSI/J-STD-607-A (replaces ANSI/EIA/TIA-607).



HUBBELL

**Shield** Bomd



Grounding and bonding equipment is crucial to maximizing safety, optimizing the performance of active network equipment, and ensuring compliance with codes and standards.

Hubbell grounding and bonding solutions are designed to simplify the task of grounding and bonding by mating quickly into our racks and cabinets and easily connecting together.

# 19" Rack Mount Ground Bar

### **Order Information**

Assembles into cabinet to provide a common ground for sensitive equipment.

Delivery: 19" x 1" solid copper bar

(2) #12-24 mounting screws and isolating hardware (2) #10-32 mounting screws and isolating hardware

Catalog No. MCCGBAR



#### **Wall Mount Cabinet Ground Kit**

### Order Information

Use as a TGB and to connect doors and chassis to a common ground point on QUADCAB® and RE-BOX® wall mount cabinets.

Delivery: Ground bar with 1/4"-20 male studs

(2) 1/4"-20 carriage bolts and isolating hardware

(2) ground straps

Catalog No. REKGB



# **Economy Ground Strap Kit**

### **Order Information**

Delivery: 1 Ground strap with connectors attached

Catalog No. REKEGS



HUBBELL PREMISE WIRING CABLE MANAGEMENT

## **Telecom Grounding Bar**



#### **Order Information**

Provides a common point in the Telecommunications Closet for bonding equipment, cabinets and racks.

Delivery:  $12'' \times 4'' \times .25''$  solid copper bus bar ( $\frac{1}{4}$ ''-20 tapped 20 places)

Red GFRP isolating standoffs

(2) .063" thick stainless steel standoff brackets (4) 3/8"-16 x.625" hex head bolts and lock washers

Catalog No. **RKTGB** 

#### **Telecom Bonding Conductor**



#### **Order Information**

Use to connect common grounding points such as the RKTGB and MCCGBAR to the building ground frame.

Delivery: 7" x .625" universal ground clamp (18ga copper)

1/4"-20 copper hex nut and brass flat washer

(1) 1/4"-20 copper ground stud

(1) brass bell cap

Solderless ground lug with #12 thru-hole

(1) #12-24 x .625" #3 Philips combo machine screw with dog point

(2) #12 ground washers

15 ft. piece of solid #6 ground wire

Catalog No. **RKG** 

## **500A Braided Strap**



#### **Order Information**

Use to connect sections of runway (ladder rack, etc.) or common grounding points.

(10) 15" long (mat'l) straps Delivery:

(10) kits mounting hardware

**HPWCGPK10** Catalog No.

### **Bonding Connector**



# **Order Information**

Use to field install a screw terminal/connection point in braided strap, service wire, or cable shield.

100 SHIELDBOND® connectors Delivery:

1 Field installation tool kit

BC285SB100 Catalog No.



#### **Hubbell Premise Wiring**

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### **Worldwide Locations**

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