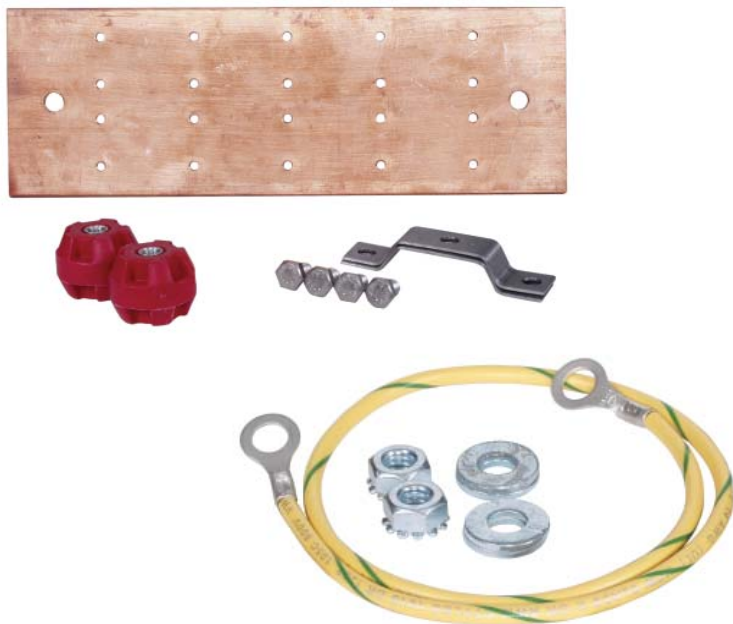# HUBBELL
ShieldBond

Grounding and Bonding Solutions

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.

Features/Benefits
■ 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).

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 ¼"-20 male studs
              (2) ¼"-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
Hubbell Premise Wiring

14 Lord's Hill Road • Stonington, CT 06378 • Tel: (860) 535-5305 • Fax: (860) 535-8328

Telecom Grounding Bar

Order Information

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

Delivery: 12" x 4" x .25" solid copper bus bar (¼"-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)
¼"-20 copper hex nut and brass flat washer
(1) ¼"-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.

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

Catalog No.	**HPWCGPK10**

Bonding Connector

Order Information

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

Delivery: 100 **SHIELDBOND®** connectors
1 Field installation tool kit

Catalog No.	**BC285SB100**

www.hubbell-premise.com   **Call 1-800-626-0005**