A. System **Overview** 

## PHYSICAL INFRASTRUCTURE SOLUTIONS

B. Copper Systems

## Front to Back Rail Jumper Kits

C. Fiber **Optic** Systems

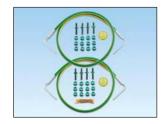
D.

Power

over Ethernet

> E. Zone

- · Bond the front and back cabinet rails to the cabinet grounding busbar
- · Patent pending hardware incorporates paint piercing serrations to create a bond point between the cabinet rail and lug; hardware never needs to be removed for new equipment installations
- Both ends are factory terminated with reverse bent lugs that save space, confining the connection to one RU
- Available in three lengths, 20", 30", and 40" to satisfy a wide range of cabinet rail depths
- · Engineered to comply with US and International grounding requirements



Part Number	In. (m)	Part Description	Pkg. Qty.
Front to Bac	k Rail J	umper Kits for #12-24 or M6 Rail Fasteners	
CGJ620U	20 (.50)	Two #6 AWG (16mm²) jumpers; factory terminated on both ends with 90° reverse bent lugs; provided with .16 oz. (5cc) of antioxidant, two grounding stickers, eight each #12-24 and M6 bonding studs and sixteen each #12-24 and M6 bonding nuts.	1
CGJ630U	30 (.75)		1
CGJ640U	40 (1.00)		1

Front to Back Rail Jumper Kits for Cage Nut Rail Fasteners					
CGJ620UB	20 (.50)	Two #6 AWG (16mm²) jumpers; factory terminated on both ends with 90° reverse bent lugs; provided with .16 oz. (5cc) of antioxidant, two grounding stickers, eight cage nut bonding studs and 24 #12-24 bonding nuts.	1		
CGJ630UB	30 (.75)		1		
CGJ640UB	40 (1.00)		1		

Cabling

Wireless

**Outlets** 

H. Media Distribution

I. Physical Infrastructure Management

J. Overhead & Underfloor Routing

Surface Raceway

Cabinets, Racks & Cable Management

M. **Grounding & Bonding** 

> N. Industrial

0. Labeling & Identification

Cable Management Accessories

> Q. Index