# PHYSICAL INFRASTRUCTURE SYSTEMS

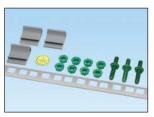
## **Grounding Strip Kits**

- Bonds up to 45 RU per rack
- EIA Universal mounting hole pattern

• Engineered to comply with US and International grounding requirements



**Threaded Rail Kit** 



Cage Nut Rail Kit

Part Number	Part Description	Std. Pkg. Qty.
<b>Grounding Strip</b>	Kits for Threaded Rail Fasteners	
RGS134-1Y	Grounding strip; 78.65" (2m) length; .67" (17mm) width; .05" (1.27mm) thickness; provided with .16 oz. (5cc) of antioxidant, one grounding sticker and three each #12-24 x 1/2" and M6 x 12mm thread-forming screws.	1
RGS134-10-1Y	Ten grounding strips; 78.65" (2m) length; .67" (17mm) width; .05" (1.27mm) thickness; provided with .16 oz. (5cc) of antioxidant, ten grounding stickers and 30 each #12-24 x 1/2" and M6 x 12mm thread-forming screws.	1
<b>Grounding Strip</b>	Kits for Cage Nut Rail Fasteners	
RGS134B-1	Grounding strip; 78.70" (2m) length; .67" (17mm) width; .05" (1.27mm) thickness; provided with .16 oz. (5cc) of antioxidant, one grounding sticker, three cage nut bonding studs, eight #12-24 bonding nuts and three strip clips.	1
RGS134B-10-1	Ten grounding strips; 78.70" (2m) length; .67" (17mm) width; .05" (1.27mm) thickness; provided with .16 oz. (5cc) of antioxidant, ten grounding stickers, 30 cage nut bonding studs, 80 #12-24 bonding nuts and 30 strip clips.	1



#### **Grounding Busbar Kits**

- Provide the common grounding point within the cabinet
- Optimized for installation on 19" racks or cabinets that meet EIA-310-D
- · Can be positioned anywhere on the rack or cabinet
- · Available pre-assembled with twenty mounting screws for quick and easy installation
- · Engineered to comply with US and International grounding requirements



RGRB19U

Part Number	Part Description	Std. Pkg. Qty.
<b>Grounding Bush</b>	par Kits for Threaded Rail Fasteners	
RGRB19Y	Grounding busbar; 19" (483mm) length; tin-plated; fourteen holes arranged for flexibility in mounting; provided with two each #12-24 x $1/2$ " and M6 x 12mm thread-forming screws.	1
RGRB19U	Grounding busbar; 19" (483mm) length; tin-plated; twenty holes arranged for flexibility in mounting with twenty #12-24 x 1/2" hex head screws installed; mounting hole sets have $5/8$ " (15.9mm) spacing; provided with two each #12-24 x 1/2", M6 x 12mm thread-forming screws, and two #12 flat washers for mounting.	1
<b>Grounding Bush</b>	par Kit for Cage Nut Rail Fasteners	
RGRB19CN	Grounding busbar; 19" (483mm) length; tin-plated; twenty holes arranged for flevibility in mounting with twenty #13, 24 x 1/3" have been exceed	1

	installed; mounting hole sets have $5/8$ " (15.9mm) spacing; provided with two each #12-24 x 1/2", M6 x 12mm thread-forming screws, and two #12 flat washers for mounting.				
Grounding Busbar Kit for Cage Nut Rail Fasteners					
RGRB19CN	Grounding busbar; 19" (483mm) length; tin-plated; twenty holes arranged for flexibility in mounting with twenty #12-24 x 1/2" hex head screws installed; mounting hole sets have 5/8" (15.9mm) spacing; provided with two cage nut bonding studs and four #12-24 bonding nuts.	1			

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RGS134-1Y RGS134-10-1Y