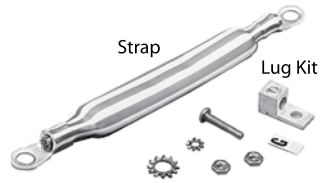


GROUNDING DEVICE



Grounding lug is designed to provide a means of attaching a grounding conductor to an electrical enclosure. Will accept wire sizes 2 through 14. Grounding Straps can be used to provide electrical continuity between metal parts which must be electrically connected. Each strap consists of a length of braided copper with a ring terminal at both ends. Braid is insulated with green and yellow striped plastic.

BULLETIN: A80

| Catalog Number | Description | Approximate Wire Size (AWG) | Length Between Ring Terminals C-to-C (in.) | Length Between Ring Terminals C-to-C (mm) | Ring Terminal Hole Diameter (in.) | Ring Terminal Hole Diameter (mm) |
|----------------|-------------------|-----------------------------|--|---|-----------------------------------|----------------------------------|
| AGS808 | Grounding Strap | #8 | 8.19 | 208 | 0.406 | 10 |
| AGS816 | Grounding Strap | #8 | 16.19 | 411 | 0.406 | 10 |
| AGS408 | Grounding Strap | #4 | 8.19 | 208 | 0.406 | 10 |
| AGS416 | Grounding Strap | #4 | 16.19 | 411 | 0.406 | 10 |
| AGLK2 | Grounding lug kit | 2-14 | - | - | - | - |

GROUNDING BAR SYSTEM



APPLICATION

Three sizes of grounding bars and insulated mounting brackets are available. Bars are plated copper with M6 and M5 tapped holes to provide a common point for grounding equipment. Fits all enclosures if mounted vertically. See table for horizontal mounting.

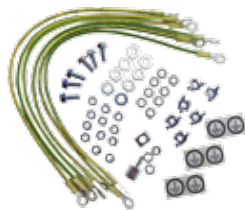
BULLETIN: P20

| Catalog Number | Description | Length mm/in. | Number of Holes and Screws M6 | Number of Holes and Screws M5 |
|----------------|---|---------------|-------------------------------|-------------------------------|
| PGS2K | Fits 400-mm deep frame front-to-back horizontally | 200 7.87 | 3/5 | 10/10 |
| PGS4K | Fits 600-mm deep frame front-to-back horizontally | 400 15.75 | 9/11 | 20/20 |
| PGS6K | Fits 800-mm deep frame front-to-back horizontally | 600 23.62 | 15/17 | 30/31 |

INDUSTRY STANDARDS

UL Component Recognized; File No. E61997

PROLINE GROUNDING KIT



The Grounding Kit allows a ProLine or ProLine G2 enclosure to be grounded to VDE specifications. Includes six 12-gauge wires 411 mm (16.19) long with ring terminations and M6 mounting hardware.

BULLETIN: P20

| Catalog Number | Wire Size | Length Between Ring Terminals mm/in. | Ring Terminal Hole Diameter mm/in. |
|----------------|-----------|--------------------------------------|------------------------------------|
| PGK | 12 ga. | 411 16.19 | 7 .29 |

REPLACEMENT PANEL-MOUNT HARDWARE KIT

Replacement hardware kit for panel mounting and grounding. Suitable for CONCEPT enclosures. Hardware kit comes with M8 panel mounting nuts, panel grounding hardware and sealing washers.

BULLETIN: A80

| Catalog Number | Description |
|----------------|--------------------------|
| GRDM8PMHDWK | Panel Mount Hardware Kit |

GROUNDING KIT

These grounding kits come with mounting hardware, ground label and installation instruction. Cables are not included.

BULLETIN: A80

| Catalog Number | Description | Hardware Size |
|----------------|---|---------------|
| SMGDK | Small grounding kit | 10-32 |
| LRGGDK | Large grounding kit | 1/4-20 |
| LRGGDKSS | Large grounding kit for stainless steel | M6 |

Notes