Grounding Kit

Gamma's 7/8" and 1/2" accessible grounding kits are a serious upgrade from the typical "tape n' butyl" method of grounding and weatherproofing cables.

These kits install in minutes. After stripping the cable jacket, just slide the tinned copper grounding kit around the exposed conductor and snap the latch into place.

The Slide Lock makes it easy to protect and seal the exposed cable shield. Just hold the Slide Lock around the connector and the ground wire in the proper position, then push the Slide Lock up into place until it clicks. It is just as easy to open, just squeeze the wings and pull the lock down and it opens right up.

Characteristics

- Serious upgrade from tape and butyl
- Kits are available for 7/8" and 1/2" cables with a 60" grounding wire
- Slide Lock easily opens and closes in seconds, allowing for easy access to the grounding cable.
- UV Resistant Silicone Weather Seal
- Waterproof Rating to IP-68 (4FT submersion for 1 Hour w/ no water ingress)

Gamma PN	Cable Size	Connectors
GRD-78-TC-60	Premium grade tinned copper clasp designed for 7/8" corrugated cable with a 60" long grounding wire	Rugged ABS UV resistant reusable 7/8" slidelock w/ gel seal
GRD-12-TC-60	Premium grade tinned copper clasp designed for 1/2" corrugated cable with a 60" long grounding wire	Rugged ABS UV resistant reusable 1/2" slidelock w/ gel seal

Grounding Kit Specifications

- Contact Resistance ≤ 5mΩ
- Current Shock Withstanding ≥ 20KA (8/20µs)
- Insulation Resistance 10GΩ
- Low Temperature (-40±3°C) 24Hours
- High Temperature (70±2°C) 24Hours
- 2011/65/EC(RoHS) Compliant

Slide Lock Specifications

- UV Resistant ABS/PC Shell
- UV Resistant Silicone Weather Seal
- Temperature Range -40°C to +80°C
- Water-Proof Rating to IP-68 (4 feet submersion for 1 Hour w/ no water ingress)