Tinned Clip-on Ground Kit
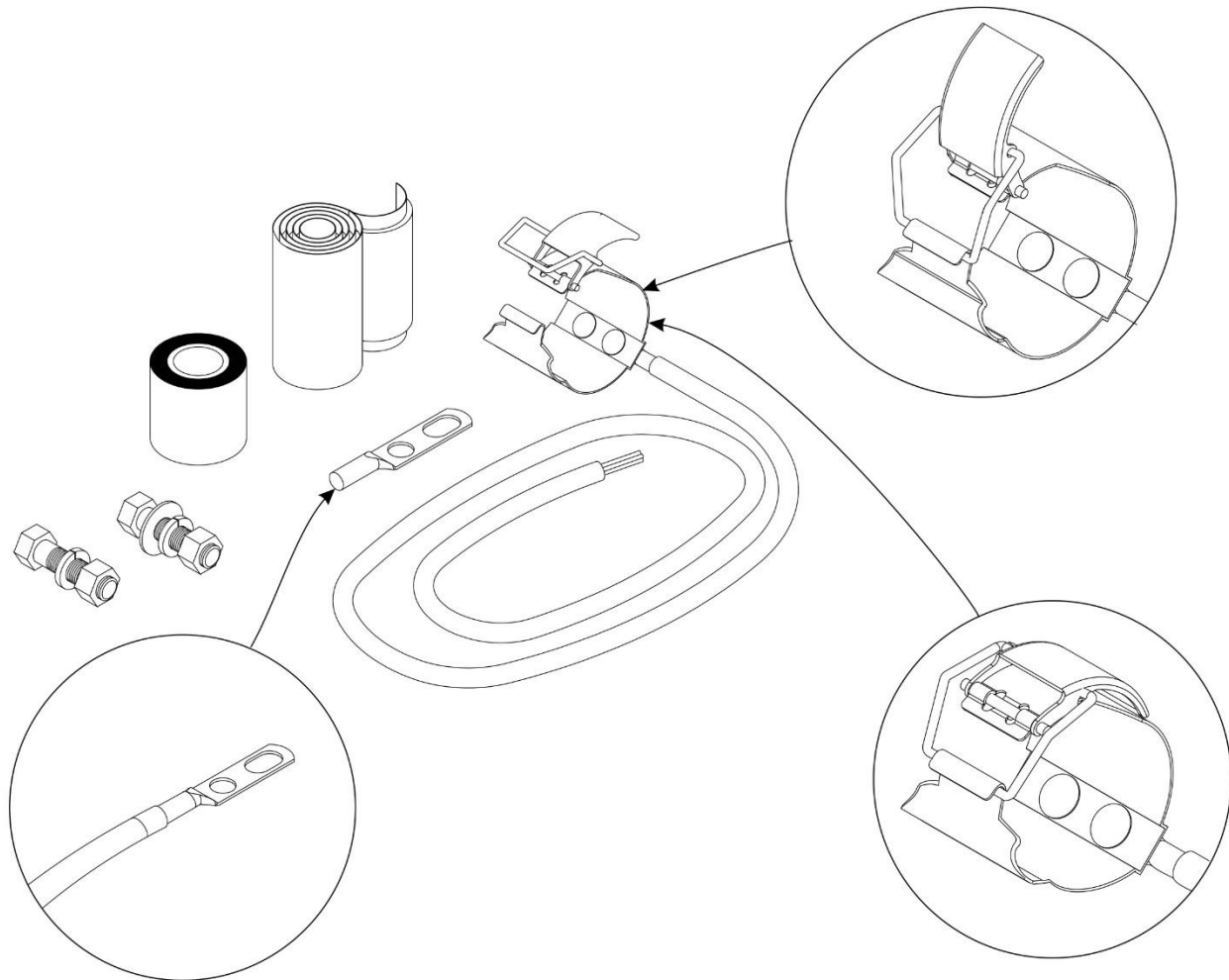# for Corrugated Coaxial Cable Applications

PRODUCT DESCRIPTION

The Clip-on Ground Kit is an advanced coax grounding solution. The unique clip design and pre-formed strap allows the Clip-on Ground Kit to be easily slipped over the outer conductor of the coax and firmly latched into place. The latch mechanism has been optimized to provide a secure fit, maximizing performance by ensuring proper contact surface area and pressure. The innovative design of the Clip-on Ground Kit greatly simplifies installation, minimizing installation time over traditional coiled and bolt-on grounding kits. This design also eliminates the danger of over tightening, reducing the chance of costly errors in the field. The Clip-on Ground Kit is designed to comply with MIL-STD-188-124A, protecting coax from the damaging effects of lightning current in excess of 200kA. Each kit includes a 5' (1.5m) long copper ground lead, universal 3/8" two-hole lug with buss bar attachment hardware, one roll of 2-1/2" (63.5mm) x 2' (0.6m) butyl mastic and one roll of 2" (50.8mm) x 20' (6.1m) electrical tape. Clip-on Ground Kits may be configured in additional lead and lug configurations.

TYPICAL APPLICATIONS

SPECIFICATIONS

Material

Tinned Copper Strap:	24-gauge tinned copper
Latch:	Stainless steel
Bale:	Brass
Mounting Hardware:	Stainless steel
Lead:	6-gauge 7-strand insulated copper wire
Lug:	Tinned copper

CLIP-ON GROUND KITS			
Part #	**Description**	**Weight lbs. (kg)**	**Kit Qty**
GK-C114T	Clip-on Ground Kit for 1-1/4" coaxial coax. Includes 5' (1.5m) lead with unattached 3/8" two-hole lug.*	1.4 (0.6)	Each
GK-C114-2H2T	Clip-on Ground Kit for 1-1/4" coaxial coax. Includes 2' (0.6m) lead with attached 3/8" two-hole lug.*	1.4 (0.6)	Each
GK-C12T	Clip-on Ground Kit for 1/2" coaxial coax. Includes 5' (1.5m) lead with unattached 3/8" two-hole lug.*	1.4 (0.6)	Each
GK-C12 -2H2T	Clip-on Ground Kit for 1/2" coaxial coax. Includes 2' (0.6m) lead with attached 3/8" two-hole lug.*	1.4 (0.6)	Each
GK-C158T	Clip-on Ground Kit for 1-5/8" coaxial coax. Includes 5' (1.5m) lead with unattached 3/8" two-hole lug.*	1.5 (0.7)	Each
GK-C158-2H2T	Clip-on Ground Kit for 1-5/8" coaxial coax. Includes 2' (0.6m) lead with attached 3/8" two-hole lug.*	1.5 (0.7)	Each
GK-C214T	Clip-on Ground Kit for 2-1/4" coaxial coax. Includes 5' (1.5m) lead with unattached 3/8" two-hole lug.*	1.5 (0.7)	Each
GK-C214-2H2T	Clip-on Ground Kit for 2-1/4" coaxial coax. Includes 2' (0.6m) lead with attached 3/8" two-hole lug.*	1.5 (0.7)	Each
GK-C58T	Clip-on Ground Kit for 5/8" coaxial coax. Includes 5' (1.5m) lead with unattached 3/8" two-hole lug.*	1.4 (0.6)	Each
GK-C58-2H2T	Clip-on Ground Kit for 5/8" coaxial coax. Includes 2' (0.6m) lead with attached 3/8" two-hole lug.*	1.4 (0.6)	Each
GK-C78T	Clip-on Ground Kit for 7/8" coaxial coax. Includes 5' (1.5m) lead with unattached 3/8" two-hole lug.*	1.4 (0.6)	Each
GK-C78-2H2T	Clip-on Ground Kit for 7/8" coaxial coax. Includes 2' (0.6m) lead with attached 3/8" two-hole lug.*	1.4 (0.6)	Each

*3/8" Two-hole lugs are universal to accommodate 3/4" to 1" spacing requirements.