



Rebar Earthing Solutions

Features

Approved for direct burial in earth and concrete

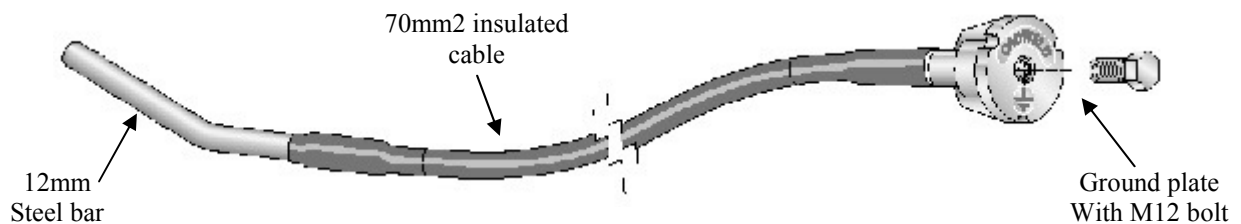
High strength bronze alloy construction

UL listed



Direct Burial Rebar Clamp

Part No	Description	Cable Size	Rebar Size
EK16	Rebar Clamp	5.5mm ² - 25mm ²	10mm - 25mm
RC70	Rebar Clamp	10mm ² - 70mm ²	8mm - 18mm
RC100	Rebar Clamp	10mm ² - 100mm ²	18mm - 36mm



Prefabricated Rebar Earth Bond

The rebar earth bond system provides an earth connection welded to the steel rebar on site, thus offering a virtually indestructible, stable and low resistance path to earth.

Part No	Description	Cable Size	Bar Size
DB12CS701	Rebar Earth Bond	70mm ² x 1m Long	12mm

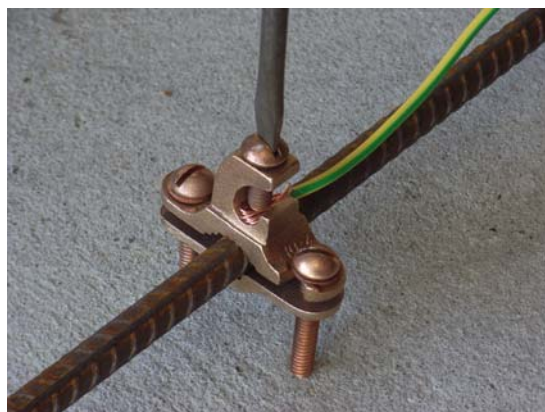
ERITECH EK16 REBAR BONDING CLAMP INSTALLATION INSTRUCTIONS



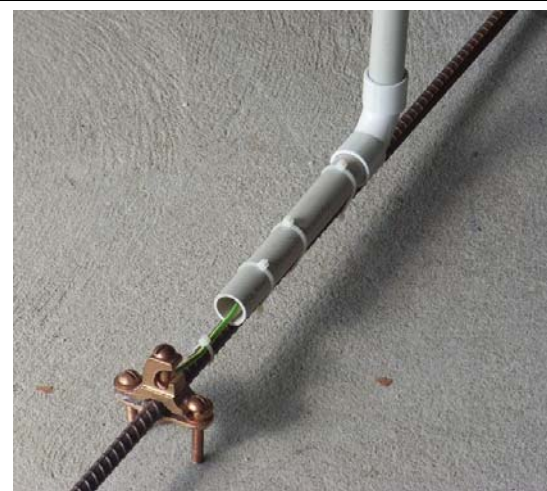
Step 1 – Place the EK16 clamp on the rebar.



Step 2 – Tighten the fastening screws to ensure a secure connection to the rebar.



Step 3 – Remove insulation from earthing cable and secure to EK16 clamp in the location shown using the setscrew.



Step 4 – Route earthing cable through conduit, and secure to rebar with cable ties. Optional - seal connection with Zinc or Galvanizing spray paint.