


EK16/EK17 Direct Burial Ground Clamp

Features

- Lay-in feature cuts installation time
- Bronze alloy construction with bronze screws
- Approved for direct burial in earth and concrete
- Pipe range from 1/2" (12.7 mm) to 1" (25.4 mm)
- Rebar range from #4 (10 mm) to #8 (25 mm)
- Ground rod range from 1/2" (12.7 mm) to 1" (25.4 mm)
- Conductor range from #10 (5.5 mm sq) to #2 (25 mm sq)
- UL listed 



Specifications for EK16/EK17

The new EK16 and EK17 Direct-Burial Ground Clamps from ERICO[®] are a time-saving, cost-effective versatile product that combines four clamps into one. This unique bronze-alloy grounding clamp with bronze screws consolidates separate rebar clamps, ground rod clamps, waterpipe clamps and direct-burial water pipe clamps into one product, allowing contractors to save room on their trucks and distributors to save room on their shelves. It is ideal for swimming pool grounding, light poles and direct-burial applications in both earth and concrete.

The UL[®]-listed product works on rebar, water pipe and ground rods. The clamp cuts installation time by allowing the contractor to pre-set the clamp on a piece of rebar or water pipe. After all of the clamps have been set, the ground conductor can then be installed using the clamp's unique "lay-in" feature. Rather than threading the ground wire through a hole to make a continuous loop, just lay the conductor in the channel and tighten the setscrew. It's as easy as that! No more time-consuming threading.

Installation is as simple as 1, 2, 3.



1. Put the clamp on the rebar, water pipe or ground rod.



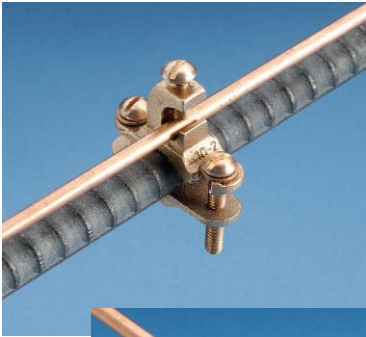
2. Lay in the conductor.



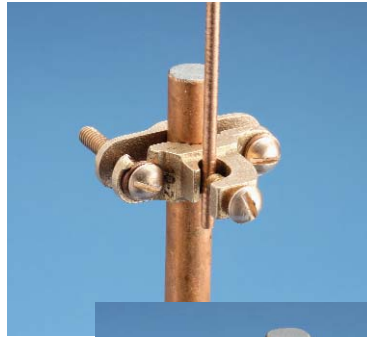
3. Tighten the setscrew.



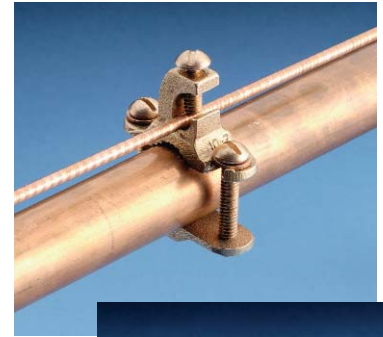
EK16/EK17 Direct Burial Ground Clamp



Clamp on rebar



Clamp on ground rod



Clamp on pipe

ORDERING INFORMATION

Part Number	UPC Code	Description	Qty. Per Box
EK16	78285657555	Parallel direct-burial ground clamp	50
EK17	78285657558	Perpendicular direct-burial ground clamp	50

Conductor Size		Rebar Size	
AWG	Metric	US	Metric
#10 - #2	5.5 mm sq. to 25 mm sq.	#4 - #8	10 mm - 25 mm

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WARNING – ERICO products shall be used only as illustrated and recommended in the product instruction sheets (additional instruction sheets are available at www.erico.com). Misuse or misapplication may cause failure resulting in possible property damage or bodily injury.

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