## **Blackburn**®

### **E-Z-Ground® Grounding Connectors**

#### Provides a permanent, reliable connection. Ground Clamp

- Crimps to cable
- Clamps to ground rod and rebar
- Uses standard Color-Keyed® hand and hydraulic tools
- · Color-coded for easy installation die selection
- Made from high-conductivity wrought copper
- Furnished with stainless steel hardware,  $\ensuremath{\sc y}^{\prime\prime}$  washers, bolts and nuts
- UL467 approved for direct burial



CAT. NO.	WIRE SIZE	GROUND ROD DIAMETER (IN.)	REBAR # (IN.)	BOLT Size (in.)	DIE CODE	
CC2C-45R	#2–#3 AWG	½ or %	4/5	1/4	33-BROWN	
CC1C-45R	#1 AWG	½ or %	4/5	1/4	37-GREEN	
CC10C-56R	1/0 AWG	5% or 334	56	3/8	42-PINK	
CC20C-56R	2/0 AWG	5% or 334	56	3/8	45-BLACK	
CC40C-56R	4/0 AWG	5% or 34	5/6	3/8	54-PURPLE	

UL467 - Approved for direct burial.

#### Terminate or connect continuous runs of copper cable to flat surfaces.

#### **Flat-Surface Ground Clamp**

- Captivated "keeper bar" design extends cable range and helps hold cable prior to crimping, facilitating installation
- Saddles marked with conductor size and die code
- Conductor can be assembled to saddle with standard dies and hydraulic tools
- · Made from high-conductivity cast copper

P G Bolt size													
	WIRE	BOLT	DIE CODE	UNIT	STD.	WT. PER	HEX DIE DIE CODE		INCHES				
CAT. NO.	RANGE	HOLE	NO.*	QUAN.	PKG.	100	CAT. NO.	NO.	L1	L2	D	C	Н
53055FL	1/0-2/0 AWG	3%"	66	2	10	75	*15534	66	43/32	3 <sup>21</sup> /32	%2	1%	1
53065FL	4/0-250 kcmil	3/8	87H	2	10	112	**15506	87H	4½	43/32	5/16	1%	1
* TM14M, 13100A, TBM15I with hex crimp dies. ** TBM15I with hex crimp dies only.													

# Bond copper conductors to steel or aluminum fence post or top rail of round fence posts.

**United States** 

Tel: 901.252.8000

Fax: 901.252.1354

800.816.7809

#### **Grid-to-Fence Ground Clamp**



- · Provide quick, dependable installation at low installed cost
- · Use no incendiary materials

Thomas&Betts

www.tnb.com

· Body made from cast copper alloy with steel U-bolt

STEEL & ALUMINUM GROUND DIE LINE POST CAT. NO. CABLE RANGE CODE RANGE (IN.) FG2040R2 2/0-3/0-4/0 76 2 FG2040R25 2/0-3/0-4/0 76 21/2 FG2040R3 2/0-3/0-4/0 76 3 FG210R2 66 2-1-1/0 2 FG210R25 2-1-1/0 66 21/2 FG210F3 2-1-1/0 66 3

Install with hydraulic tooling with hex crimp dies.

Technical Services Tel: 888.862.3289