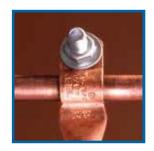
Blackburn Grounding

EZGround Compression Grounding Connectors

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

- Crimps to cable
- Clamps to ground rod and rebar
- Uses standard Blackburn® featuring the Color-Keyed® System hand and hydraulic tools
- · Color coded for easy installation die selection
- Made from high-conductivity wrought copper
- Furnished with stainless steel hardware, 1/4" washers, bolts and nuts
- UL® 467 approved for direct burial





DB	(ÎF)	(IP

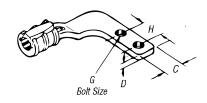
		GROUND ROD	REBAR #	BOLT SIZE	
CAT. NO.	WIRE SIZE	DIAMETER (IN.)	(IN.)	(IN.)	DIE CODE
CC2C-45R	#2-#3 AWG	½ or %	4∕5	1/4	33 BROWN
CC1C-45R	#1 AWG	½ or %	4∕₅	1/4	37 GREEN
CC10C-56R	1/0 AWG	% or 3¾	%	3/8	42 PINK
CC20C-56R	2/0 AWG	% or 3%	%	3/8	45 BLACK
CC40C-56R	4/0 AWG	% or ¾	%	3/8	54 PURPLE

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









		BOLT	DIE CODE	UNIT	STD.	WT. PER		HEX DIE			INCHES		
CAT. NO.	WIRE RANGE	HOLE	NO.*	QUAN.	PKG.	100	CAT. NO.	DIE CODE NO.	L1	L2	D	С	Н
53055FL	1/0-2/0 AWG	3/8"	66	2	10	75	15534*	66	43/32	321/32	9/32	1%	1
53065FL	4/0 AWG- 250 kcmil	3∕8"	87H	2	10	112	15506**	87H	4½	43/32	%16	1%	1

^{*} TM14M, 13100A, TBM15I with hex crimp dies.

^{**} TBM15I with hex crimp dies only.





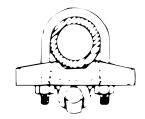
Blackburn Grounding

EZGround Compression Grounding Connectors

Bond copper conductors to steel or aluminum fence post or top rail of round fence posts. **Grid-to-Fence Ground Clamp**

- Provides quick, dependable installation at low installed cost
- Body made from cast copper alloy with steel U-bolt
- Uses no incendiary materials





CAT. NO.	GROUND CABLE RANGE	DIE CODE	STEEL & ALUMINUM Line Post Range (in.)
FG2040R2	2/0-3/0-4/0 Str.	76	2
FG2040R25	2/0-3/0-4/0 Str.	76	21/2
FG2040R3	2/0-3/0-4/0 Str.	76	3
FG210R2	#2-#1-1/0 Sol. or Str.	66	2
FG210R25	#2-#1-1/0 Sol. or Str.	66	21/2
FG210R3	#2-#1-1/0 Sol. or Str.	66	3

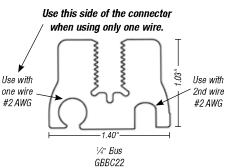
Cuts installation time in half — with results superior to conventional connectors.

Bus Bar Connector

Install with hydraulic tooling with hex crimp dies

- Unique design
- Fast and easy installation
- Superior low-resistance, highconductivity connections
- Produces a permanent connection with any combination of copper from #6 to #2 solid or stranded conductor, to ¼" copper bus bar
- Installs with conventional compression tools
- Made from pure wrought copper and prefilled with oxide inhibitor
- UL® Listed and CSA certified
- Insulated with die HDF



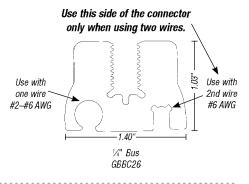




(ÅF)

CAT. NO.	BUS BAR THICKNESS (IN.)	CONDUCTOR RANGE	STD. PKG. QTY.
GBBC22	1/4	#2 AWG-#2 AWG	1
GBBC26	1/4	#6 AWG-#2 AWG	1

EZGround™ Bus Bar Connectors install in less than two minutes with one easy crimp! The connector attaches directly to the bus, saving the labor-intensive process of drilling and tapping. The unique jaw interface of the EZGround™ Bus Bar Connector grips the copper bus, resulting in a low-resistance, high-conductivity connection. The EZGround™ Bus Bar Connector can be used in OEM applications or telecom applications — cellular, PCS and others. It provides a continuous ground to the copper bus bar, making it ideal for hut and tower applications. The design enables installation in virtually any position, horizontal or vertical, and is suitable for inside and outside plant use. Installation can be completed using any T&B compression tool that accepts U-shaped die sets and is rated 12-ton or higher.





United States

Tel: 901.252.8000 800.816.7809 Fax: 901.252.1354 Technical Services
Tel: 888.862.3289

