

## EZGround™ Compression Grounding Connectors

Connect ground cable to I-beam or any 1" maximum structural steel member — without welding or drilling.

### I-Beam Ground Clamp

- Breakaway bolt head shears at predetermined torque to ensure tight connection
- Heavy-duty compression lug provides excellent current-carrying capabilities
- Surface of steel must be cleaned in accordance with installation instruction sheet provided with product
- Connector made of high-conductivity cast copper bright dip
- Clamp made of drop-forged high-grade steel, zinc plated



MEETS  
**IEEE**  
837 REQUIREMENTS

| CAT. NO.   | WIRE RANGE         | TBM151 INSTALLING TOOL,<br>DIE CODE |
|------------|--------------------|-------------------------------------|
| IBG2-10    | #2 thru 1/0 AWG    | 71                                  |
| IBG20-40   | 2/0 thru 4/0 AWG   | 87                                  |
| IBG350-500 | 350 thru 500 kcmil | 115                                 |

Use hydraulic tooling with hex crimp dies.



Satisfies requirements of NEC® 250.64(C)(1) for connecting to grounding electrode system.

### Cast Copper Two-Way Connector — Heavy-Duty

- Made from high-conductivity cast copper
- Electro-tin-plated finish



| CAT. NO. | DIE SIZE  | DIE CODE |
|----------|-----------|----------|
| 53504    | #8 AWG    | 29       |
| 53505    | #6 AWG    | 29       |
| 53506    | #4 AWG    | 29       |
| 53507    | #2 AWG    | 45       |
| 53508    | #1 AWG    | 45       |
| 53509    | 1/0 AWG   | 45       |
| 53510    | 2/0 AWG   | 66       |
| 53511    | 3/0 AWG   | 66       |
| 53512    | 4/0 AWG   | 66       |
| 53513    | 250 kcmil | 76       |
| 53515    | 350 kcmil | 99       |
| 53518    | 500 kcmil | 99       |
| 53523    | 750 kcmil | 112      |

Use hydraulic tools with hex dies.

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