



### For Copper Conductors

Heavy Duty Compression Terminals and Connectors are made from highly conductive electrolytic copper tubing. This makes them extra tough, reliable, and 100% conductive. They can also be crimped in various industry standard tooling, which provides a quality terminal at the lowest applied cost.

Heavy Duty Compression Terminals are designed for electrical and industrial applications such as generators, transformers, switch gear, motor controls, power distribution equipment, welding equipment, telecommunications and utilities.

#### Features

- Color coded to industry standards
- Seamless barrel design
- Made from highly conductive wrought copper tubing
- Electro-tin plated
- Inspection sight hole on short barrels
- Chamfered barrel
- Available in standard or long barrel
- UL Listed, CSA certified
- Designed for high voltage and heavy duty applications
- Two hole tongue styles available
- Crimps in industry standard tooling

#### Benefits

- Provides easy identification, matches terminal/connector with proper die set and crimp location
- Heavy duty barrel will not open under conditions of stress or conductor pull
- Provides excellent conductivity
- Prevents corrosion and extends shelf life
- Provides visible inspection of conductor strands to verify proper insertion
- Allows for easy wire insertion
- Standard barrel works great in limited space applications, long barrel gives greater mechanical pull out strength and increases electrical conductivity
- Quality and performance assured
- Tough, durable, and reliable products
- Provides increased contact area, and prevents the connector from rotating, especially when mounting on bus bars
- Eliminates additional tooling costs and provides flexibility

### Long Barrel/One Hole

Rated to 600 Volt Applications - Copper Conductors Only

Part Number	AWG Wire Range	Color Code	Stud Size	Industry Standard Wire Size	Arctic Ultraflex Wire Size
HDCL-814-CC	8	Red	1/4	8	8
HDCL-610-CC	6	Blue	10	6	6
HDCL-614-CC	6	Blue	1/4	6	6
HDCL-414-CC	4	Gray	1/4	4	4
HDCL-214-CC	2	Brown	1/4	2	N/A
HDCL-2516-CC	2	Brown	5/16	2	N/A
HDCL-114-CC	1	Green	1/4	1	2
HDCL-1516-CC	1	Green	5/16	1	2
HDCL-10516-CC	1/0	Pink	5/16	1/0	1
HDCL-1038-CC	1/0	Pink	3/8	1/0	1
HDCL-2038-CC	2/0	Black	3/8	2/0	1/0
HDCL-2012-CC	2/0	Black	1/2	2/0	1/0
HDCL-3012-CC	3/0	Orange	1/2	3/0	2/0
HDCL-4038-CC	4/0	Purple	3/8	4/0	3/0
HDCL-4012-CC	4/0	Purple	1/2	4/0	3/0
HDCL-25012-CC	250 MCM	Yellow	1/2	250 MCM	4/0
HDCL-30012-CC	300 MCM	White	1/2	300 MCM	250 MCM
HDCL-35012-CC	350 MCM	Red	1/2	350 MCM	300 MCM
HDCL-40058-CC	400 MCM	Red	5/8	400 MCM	350 MCM
HDCL-50058-CC	500 MCM	Brown	5/8	500 MCM	400 MCM
HDCL-60012-CC	600 MCM	Brown	1/2	600 MCM	500 MCM
HDCL-60058-CC	600 MCM	Green	5/8	600 MCM	500 MCM
HDCL-75058-CC	750 MCM	Black	5/8	750 MCM	600 MCM
HDCL-100058-CC	1000 MCM	White	5/8	1000 MCM	750 MCM



Additional configurations/non-standard stud sizes available. Minimums may apply, lead times may vary.