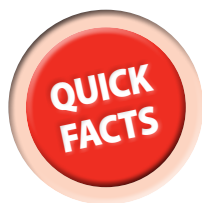


Copper Cable Connectors

DMCPOWER.com
Next Generation Power Connections



APPLICATIONS

- Copper Cable
- Industrial uses
- Marine and high corrosive areas

MATERIALS

- Copper
- Tin Plating Available

CABLE SIZES

- 1/0 to 2,000 mcm

OUTSIDE DIAMETER

- .75" - 2.75"

RATINGS

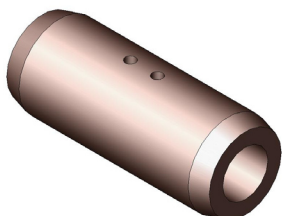
- Up to 500 kV
- Meets or exceeds Aluminum ratings

TOOLING

- Standard Swage Tool

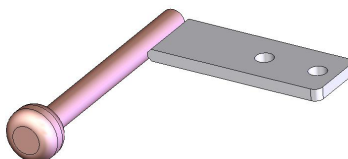
CCL720

Splice Connector
Voltage Ratings: 500 kV



CCL1163

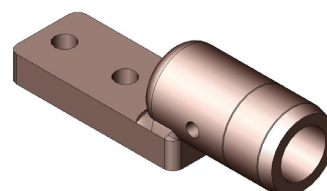
Grounding Stud
2" Wide, 2 Hole Pad to 3/4" Stud
Voltage Ratings: 230 kV



➡ 4 hole available - CCL1164

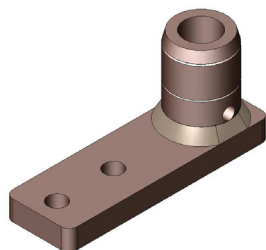
CCL9202

Terminal
2" Wide, 2 Hole, Offset
Voltage Ratings: 230 kV



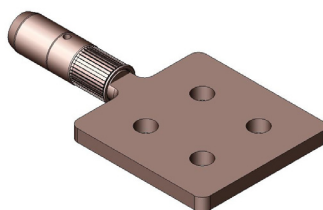
CCL9209

Terminal
2" Wide, 2 Hole, 90° Angle
Voltage Ratings: 230 kV



CCL9440

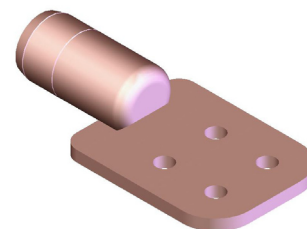
Terminal
4" Wide, 4 Hole, Center Formed
Voltage Ratings: 230 kV



➡ 3" pad available - CCL9430

CCL9442

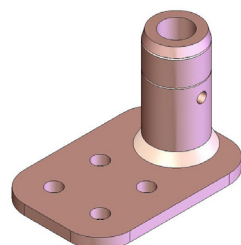
Terminal
4" Wide, 4 Hole, Offset
Voltage Ratings: 345 kV



➡ 3" pad available - CCL9432

CCL9449

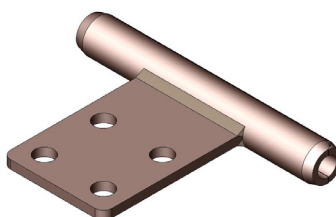
Terminal to Pad
4" Wide, 4 Hole, 90° Angle
Voltage Ratings: 230 kV



➡ 3" pad available - CCL9439

CCL9514

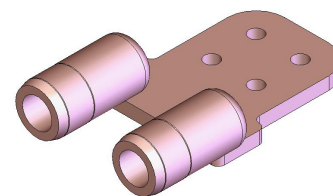
Split Tee to Pad
4" Wide, 4 Hole, Center Formed
Voltage Ratings: 345 kV



➡ 3" pad available - CCL9513

CCL9642

2 Barrel, 2 Cable Terminal to Pad
2 Cable; 4" Wide, 4 Hole, Offset
Voltage Ratings: 345 kV



14502 S. Figueroa St. Gardena, CA 90248 USA

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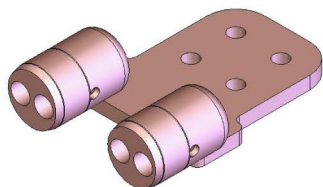


Copper Cable Connectors

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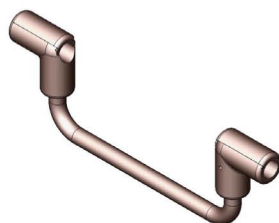
CCL9942

2 Barrel, 4 Cable Terminal to Pad
4" Wide, 4 Hole, Offset
Voltage Ratings: 500 kV



CL994

Ground Stirrup
Rectangle
Ratings: 84 kA/30 cycles



➔ 105 kA/30 cycles available - CL998

CL995

Ground Stirrup
Triangle
Ratings: 84 kA/30 cycles



➔ 105 kA/30 cycles available - CL997

BARE COPPER CONDUCTOR CONCENTRIC LAY STRANDED

SIZE AWG/kcmil	STR	Connector Identifier Number	Swage Tool Head Assembly	O. D.
1/0	19	00010	DLT45CLHA00010	0.750
2/0	19	00020	DLT45CLHA25000	1.000
3/0	19	00030		
4/0	19	00040		
250	19	02500		
	37			
300	37	03000	DLT45CLHA03975	1.250
350	37	03500		
400	37	04000		
450	19	04500	DLT45CLHA05565	1.500
500	37	05000		
	61			
600	61	06000	DLT45CLHA07155	1.750
650	37	06500		
700	61	07000		
750	61	07500	DLT45CLHA08745	1.875
	91			
800	61	08000	DLT45CLHA11130	2.000
900	37	09000		
1000	61	10000		
	91			
1250	91	12500	DLT45CLHA15900	2.250
	127			
1500	91	15000		
	127			
1750	61	17500	DLT58CLHA25000	2.750
	127			
2000	169	20000		

ORDERING INFORMATION

CCLXXX B XXXXX - X

- 1 BASIC PART NUMBER (CCL/CL)**
- 2 MATERIAL CODE (B=Copper)**
- 3 IDENTIFIER NUMBER (Cable = 5 digits, see chart)**
- 4 FINISH (S=Bare Copper; T=Tin Plated)**

STANDARD EXAMPLE:

CCL9202 B 00010 - T

2-Hole Offset Terminal 1/0 AWG/kcmil Tin Plated

NEED A QUICK, CUSTOM SOLUTION?

DMC Power is here to help. Our in-house engineering staff, testing lab and manufacturing team can make any custom part you need to get the job done.