

HUBBELL Power Systems

Terminal, Aluminum Compression

By ANDERSON

Catalog # [CCLS1031C](#)

Aluminum cast, compression terminal for connecting aluminum cable to flat pad. Connector barrel is filled with rubber compatible sealant and enclosed in clear plastic bag. Contact sealant is recommended on the pads. Pad holes have NEMA spacing. Pads have contact surface on both sides. Short barrel requires less space and allows faster installation. For use with VERSA CRIMP® tooling through CCLS1300 (Die Ref. 1.844) and conventional compression tooling. Refer to Chart C-13282 on page A-34 for tool and die information. Material: casting - 99 aluminum alloy.



*Representative Image

Features

- 15°, 45° & 90° angle connectors may be obtained by specifying desired angle
- Additional CCLS sizes available up to 1.824"

General

EU RoHS Indicator	No
Material	Aluminum
Number of Bolt Holes	4
Number of Ground Braid Lug Holes	0
Number of Pad Holes	4
Type	Terminal, Cable to Flat
UPC	096359297505

Dimensions

Angle - Pad	180 °
Base Hole Spacing	0 in
Diameter - Base Holes	0 in
Diameter - Bolt	0 in
Diameter - Inside	0 in
Length - Coupling	0 in
Length Before Compression	0 in
Weight	0.98 lb
Width - Pad	3 in

Electrical Ratings

Maximum Current Rating Amps	0
Continuous	

Conductor Related

Conductor Compatibility	ACSR-Eagle-556.5-30/7;ACSR-Peacock-605-24/7;ACSR-Squab-605-26/7;ACSR-Teal-605-30/19;ACSR-Rook-636-24/7;ACSR-Grosbeak-636-26/7;ACSR-Egret-636-30/19;ACSR-Flamingo-666.6-24/7;ACSR-Gannet-666.6-26/7;AAC-Flag-700-61;AAC-Violet-715.5-37;AAC-Nasturtium-715.5-61;AAC-Cattail-750-61;AAC-Arbutus-795-37;AAC-Lilac-795-61
Conductor Diameter - Maximum	1.031 in
Conductor Diameter - Minimum	0.953 in
Conductor Diameter Range	0.953 - 1.031
Conductor Type	AAC ACSR

Logistics

Pallet Quantity	960
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Product Assets

[Catalogs - Substation Connectors \(SA\)](#)
[Sales Drawings - CC-13147 \(CCLS C and D Product Family\)](#)
[Video - Hubbell Power Systems 3D Portal to help with developing 3D models of substation connector products](#)
[Video - Hubbell Power Systems Quick Ship](#)



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