HUBBELL **Power Systems**

Bus Support, Aluminum Bolted

By ANDERSON Catalog # ACS165

Aluminum alloy bus support for aluminum cable to insulator.



*Representative Image

Features

- Conductor Range: 1250 2000 MCM AAC and 1113 1780 **ACSR**
- Cable Diameter Ranges: Small Groove 1.289 -1.379 inches and Large Groove - 1.345 - 1.632 inches
- Bolt Circle Diameter 5 inch
- Material: Castings 356-T6 aluminum alloy, Clamping Hardware - aluminum alloy
- Clamping bolts have hex-stops for one-wrench installation
- Provided with four galvanized steel HH bolts, lock washers and flat washers to mount to insulator cap.
- · Cap screws are supplied for upright mounting.

General

Material Aluminum Aluminum Alloy Material - Clamping Hardware Material - Mounting Hardware Galvanized Steel Number of Ground Braid Lug

Holes

Type Bus Support, Cable to Insulator **UPC** 096359280439

Dimensions

Base Hole Spacing O in Diameter - Base Holes 0 in Diameter - Bolt 0 in Diameter - Bolt Circle 5 in Diameter - Inside 0 in

Dimensions 4.5 in x 3.563 in x 1.813 in

1.813 in Height 4.5 in Length Length - Coupling 0 in Length Before Compression 0 in Weight 4.083 lb Width 3.563 in

Electrical Ratings

Maximum Current Rating Amps 0 Continuous

Conductor Related

Conductor Compatibility

Bunting-1192.5-45/7;ACSR-Grackle-1192.5-54/19;ACSR-Bittern-1272-45/7;ACSR-Pheasant-1272-54/19; ACSR-Dipper-1351.5-45/7;ACSR-Martin-1351.5-54/19;ACSR-Bobolink-1431-45/7;ACSR-Plover-1431-54/19;ACSR-Nuthatch-1510.5-45/7;ACSR-Parrot-1510.5-54/19:ACSR-Lapwing-1590-45/7;ACSR-Falcon-1590-54/19;ACSR-Chukar-1780-84/19;AAC-Narcissus-1272-61; AAC-Columbine-1351.5-61;AAC-Carnation-1431-61:AAC-Gladiolus-1510.5-61;AAC-Coreopsis-1590-61;AAC-Cowslip-2000-91

ACSR-Finch-1113-54/19;ACSR-

Conductor Diameter -

Maximum

Conductor Diameter - Minimum 1.289 in Conductor Diameter Range Conductor Type

1.289 - 1.632 AAC

ACSR

1.632 in

Logistics

Pallet Quantity

Product Assets

Catalogs - Substation Connectors (SA)
Sales Drawings - C-13654
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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