HUBBELL Power Systems

Bus Support, Aluminum Bolted

By ANDERSON Catalog # ACS163

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 3 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

EU RoHS Indicator No
Material Aluminum
Material - Clamping Hardware Aluminum Alloy
Material - Mounting Hardware Galvanized Steel
Number of Ground Braid Lug O

Holes

Type Bus Support, Cable to Insulator UPC 096359280415

Dimensions

Base Hole Spacing 0 in Diameter - Base Holes 0 in Diameter - Bolt O in Diameter - Bolt Circle 3 in Diameter - Inside 0 in Length - Coupling 0 in Length Before Compression O in Weight 3.038 lb

Electrical Ratings

Maximum Current Rating Amps 0 Continuous

Conductor Related

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

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-

Conductor Diameter -

Maximum

Conductor Diameter - Minimum 1.289 in
Conductor Diameter Range 1.289 - 1.632
Conductor Type AAC

ACSR

1.632 in

Cowslip-2000-91

Product Assets

Catalogs - Substation Connectors (SA)
Sales Drawings - C-13654 (ACS Product Family)
Video - Hubbell Power Systems 3D Portal to help with
developing 3D models of substation connector products
Video - Hubbell Power Systems Quick Ship

