HUBBELL Power Systems

Suspension Clamp, Angle

By ANDERSON Catalog # 814602000

The 814/828 large angle suspension clamps are designed for use in angle construction with galvanized steel overhead ground wire or copper and Copperweld® phase wire. Magnetic induction heating will occur. Clamping Range: Small Groove - 0.162-0.250", Large Groove-0.250-0.600".

Features

- Ultimate Strength is 7,000 lbs (31kN)
- Clamping Range: Small Groove 0.162-0.250", Large Groove-0.250-0.600"
- 60° Max Take-Off Angle
- Material: Body and Keeper-Galvanized Ductile Iron, Hardware-Galvanized Steel, Cotter Pin-Stainless Steel, Grommet-Neoprene
- The 828 series contains a rotated clevis.
- Recommended torque on 1/2" bolt 480 in-lb.

General

Bolt Installation Torque 480 in-lbs
(Recommended)
Catalog Number 814602000
Fitting Type None
Material - Clamp Ductile Iron
Material - Hardware Galvanized Steel
Material - Pin Stainless Steel
Material - Pin (Cotter) Stainless Steel

Material - Socket and Clevis Galvanized Ductile Iron
Product Category Suspension Clamp

Strength Rating - Ultimate 7000 lb

Body

Type Ground Wire Suspension

Clamps

UPC 096359252399



Dimensions

Angle - Take-Off Maximum 60 ° Clevis Opening 0.6875 in Diameter - Clevis Pin 0.625 in

Dimensions 1.75 in x 1.563 in x 0.594 in

Height 0.594 in
Length 1.75 in
Weight 1.568 lb
Width 1.563 in

Electrical Ratings

Voltage Application Ground Wire

Certifications And Compliance

Buy America(n) Qualified TAA Compliant (All status valid

till December 2024)

Logistics

Pallet Quantity 1200

Product Assets

Catalogs - Transmission Connectors Catalog - Full Literature - Ropes Course Industry Letter (April 2021)

Sales Drawings - 814602000_CUTSHEET

Specifications - 814602000

