HUBBELL Power Systems

Suspension Clamp

By ANDERSON Catalog # BRS100C

Bronze suspension clamp for use with copper or copperweld cable. Through the use of these clamps hysteresis and eddy current power losses are reduced to a minimum. Liners are not required.



Features

- Cable clamping range: 0.625-1.00 in. dia.
- Maximum take-off angle 15 degrees
- Ultimate body strength 22,000 lbs
- C-suffix: adds Clevis-Eye fitting CA101
- The BRS suspension clamp is a saddle type suspension clamp designed for use with copper or Copperweld® cable.

General

Bolt Installation Torque 480 in-lbs

(Recommended)

Fitting Type Clevis

Material - Clamp High Tensile Bronze Alloy

Material - Hardware Galvanized Steel
Material - Pin (Cotter) Stainless Steel

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

Strength Rating - Ultimate 22000 lb

Body

Type Ground Wire Suspension

Clamps

U-Bolts 1/2 in

UPC 096359638155

Dimensions

Angle - Take-Off Maximum 15° Clamping - Maximum 1 in Clamping - Minimum 0.625 in Clevis Opening 1.13 in Diameter - Clevis Pin 0.625 in 2.25 in Height Length 8 in 6.3 lb Weight

Electrical Ratings

Voltage Application Ground Wire

Conductor Related

Clamping Range 0.625- 1.00

Product Assets

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

