# HUBBELL Power Systems

## **Suspension Clamp**

By ANDERSON Catalog # HAS252S

The HAS suspension clamp is a saddle type suspension clamp designed for use on standard voltage transmission lines. The HAS clamps are designed for use with all aluminum, ACSR, or aluminum alloy conductor. Material: Clamp-Aluminum alloy, Socket-Galvanized Ductile iron. Clamping Range: 0.400-0.850



- "Bolt and nut may be substituted for clevis pin by adding suffix "BNK" to catalog number
- The clevis bolt and clevis pin are the same diameter
- "S" suffix indicates the suspension clamp will contain the socket eye SA22"

#### General

Bolt Installation Torque 720 in-lbs

(Recommended)

Catalog Number HAS252S
Fitting Type Socket
Material - Clamp Aluminum
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 30000 lb

Body

Type Standard Voltage Suspension

Clamps

U-Bolts 5/8 in

UPC 096359315117

#### **Dimensions**

Angle - Take-Off Maximum 17.5° Clamping - Maximum 2.52 in Clamping - Minimum 2 in Clevis Opening 2.6875 in Diameter - Clevis Pin 0.625 in Height 4.25 in Length 12 in Weight 11.386 lb

**Electrical Ratings** 

Voltage Application Standard



#### **Conductor Related**

Clamping Range 2- 2.52

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-Cowslip-2000-91:ACAR-1933-

42/19

### **Certifications And Compliance**

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

till December 2024)

Logistics

Pallet Quantity 90

#### **Product Assets**

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

Sales Drawings - HAS-252-S CUTSHEET

Sales Drawings - HAS Product Family

Specifications - HAS252S

