

HUBBELL Power Systems

Suspension Clamp

By ANDERSON
Catalog # [BRS83S](#)

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: 0.40-0.83 in. dia.
- Maximum take-off angle 15 degrees
- Ultimate body strength 18,000 lbs
- S-suffix: adds Socket-Eye fitting SA06
- The BRS suspension clamp is a saddle type suspension clamp designed for use with copper or Copperweld® cable.

General

Bolt Installation Torque (Recommended)	480 in-lbs
EU RoHS Indicator	No
Fitting Type	Socket
Material - Clamp	High Tensile Bronze Alloy
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	18000 lb
Body	
Type	Ground Wire Suspension Clamps
U-Bolts	1/2 in
UPC	096359292494

Dimensions

Angle - Take-Off Maximum	15 °
Clamping - Maximum	0.4 in
Clamping - Minimum	0.83 in
Clevis Opening	0.96875 in
Diameter - Clevis Pin	0.625 in
Height	2.375 in
Length	7.25 in
Weight	4.9 lb

Electrical Ratings

Voltage Application	Ground Wire
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Conductor Related

Clamping Range	0.83- 0.4
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Product Assets

[Catalogs - Transmission Connectors Catalog - Full Literature - Ropes Course Industry Letter \(April 2021\)](#)



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