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.



- 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	480 in-Ibs
(Recommended)	
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	
Туре	Ground Wire Suspension
	Clamps
U-Bolts	1/2 in
UPC	096359292494
Dimensions	
Angle - Take-Off Maximum	15 °

Electrical Ratings

Voltage Application

Ground Wire

0.4 in 0.83 in 0.96875 in 0.625 in 2.375 in 7.25 in 4.9 lb



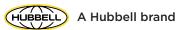
Conductor Related

Clamping Range

0.83- 0.4

Product Assets

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



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