HUBBELL Power Systems

Compression Repair Sleeve

By ANDERSON Catalog # RS1708

Two piece replair sleeve us used to restore electrical and mechanical integrity to conductors with damage to strands in the outer layer only. If damage extends to the inner layer of aluminum or alloy strands, a full tension Extra Long XL repair splice should be used.

Features

- For use with AAC, AAAC, ACAR & ACSR Conductors
- XL suffix denotes extra long splice
- Two piece repair sleeve is used to restore electrical and mechanical integrity to conductors with damage to strands in the outer layer ONLY.
- If damage extends to the inner layer of the aluminum or alloy strands, a full tension Extra Long (XL) repair splice should be used.

General

Catalog Number RS1708

Compression Method Uni-Grip (single die system)

Die Size O8CD
EU RoHS Indicator No
Inhibitor Loaded No

Material Aluminum Alloy

Press Minimum 12 to Tension Range 0 lb

UPC 096359363873

Dimensions

Adjustment Step 0 in Assembly Rating (Ultimate) 0 lb Insulator / Conductor Hole 0 in

Spacing

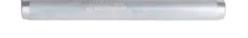
Length Before Compression 9.6 in

Messenger Diameter Range 0 - 0

Weight 0.647 lb

Electrical Ratings

Voltage Application Standard



Conductor Related

Conductor Compatibility ACSR-Merlin-336.4-18/1;ACSR-

Linnet-336.4-26/7;ACSR-Oriole-336.4-30/7;ACSR-Chickadee-397.5-18/1;ACSR-Brahma-203.2-16/19;AAC-

Canna-397.5-19

0 in

0 in

Conductor Diameter (Main) -

Maximum

Conductor Diameter (Main) -

Minimum

Conductor Diameter (Main) 0 - 0

Range

Conductor Diameter - 0.765 in

Maximum

Conductor Diameter - Minimum 0.681 in Conductor Diameter Range 0.681 - 0.765

Messenger Diameter - 0 in

Maximum

Messenger Diameter - Minimum O in

Certifications And Compliance

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

till December 2024)

UL Listed No

Logistics

Pallet Quantity 900

Product Assets

Catalogs - Transmission Connectors Catalog - Full

Specifications - RS1708

