

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	08CD
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 Spacing	0 in
Length Before Compression	9.6 in
Messenger Diameter Range	0 - 0
Weight	0.647 lb

Electrical Ratings

Voltage Application	Standard
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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
Conductor Diameter (Main) - Maximum	0 in
Conductor Diameter (Main) - Minimum	0 in
Conductor Diameter (Main) Range	0 - 0
Conductor Diameter - Maximum	0.765 in
Conductor Diameter - Minimum	0.681 in
Conductor Diameter Range	0.681 - 0.765
Messenger Diameter - Maximum	0 in
Messenger Diameter - Minimum	0 in

Certifications And Compliance

Buy America(n) Qualified	TAA Compliant (All status valid till December 2024)
UL Listed	No

Logistics

Pallet Quantity	900
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Product Assets

[Catalogs - Transmission Connectors Catalog - Full Specifications - RS1708](#)