

HUBBELL Power Systems

Compression Repair Sleeve

By ANDERSON
Catalog # [RS1715](#)

Two piece repair 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	RS1715
Compression Method	Uni-Grip (single die system)
Die Size	15CD
EU RoHS Indicator	No
Inhibitor Loaded	No
Material	Aluminum Alloy
Press Minimum	60 to
Tension Range	0 lb
UPC	096359363941

Dimensions

Adjustment Step	0 in
Assembly Rating (Ultimate)	0 lb
Insulator / Conductor Hole Spacing	0 in
Length Before Compression	18 in
Messenger Diameter Range	0 - 0
Weight	4.018 lb

Electrical Ratings

Voltage Application	EHV; Standard
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Conductor Related

Conductor Compatibility	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;AAC-Columbine-1351.5-61;AAC-Carnation-1431-61;AAC-Gladiolus-1510.5-61
Conductor Diameter (Main) - Maximum	0 in
Conductor Diameter (Main) - Minimum	0 in
Conductor Diameter (Main) Range	0 - 0
Conductor Diameter - Maximum	1.425 in
Conductor Diameter - Minimum	1.331 in
Conductor Diameter Range	1.331 - 1.425
Messenger Diameter - Maximum	0 in
Messenger Diameter - Minimum	0 in

Certifications And Compliance

UL Listed	No
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Logistics

Pallet Quantity	180
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Product Assets

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



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