

# Blackburn®



**T&B Catalog Number:** AC205  
**UPC Number:** 78378608733  
**Description:** Aluminum 9 1/4 inch Full-Tension Distribution Compression Splice for Wire Range: 2/0 (7, 19), Mechanical Dies: BY41, W-245, 635, Hydraulic Dies: B30EA, 245, 635  
**Status:** Active

### Features

- Center stop ensures proper conductor positioning.
- External end taper provides conductor stress relief, ease of stringing and corona protection.
- Internal end chamfer enables easy conductor insertion and prevents sharp edge contact with conductor.
- Standards compliant. Meets ANSI C119.4 requirements - withstands 95 percent of conductor rated breaking strength.

### General

-Style	Full-Tension
-Material	Aluminum
-Wire Size	2/0 (7, 19)
-EEI Classification	9A

### Dimension Information

-Length (inches)	9 1/4
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### Tooling

-Mechanical Tool OD58 Dies	BY41
-Mechanical Tool OD58 Crimps Per End	8
-Mechanical Tool MD Series Dies	W-245
-Mechanical Tool MD Series Crimps Per End	8
-Mechanical Tool O-52 Dies	635
-Mechanical Tool O-52 Crimps Per End	8
-Hydraulic Tool JB12B Dies	B30EA
-Hydraulic Tool JB12B Crimps Per End	4
-Hydraulic Tool Y Series Dies	245
-Hydraulic Tool Y Series Crimps Per End	4
-Hydraulic Tool WH Series Dies	635
-Hydraulic Tool WH Series Crimps Per End	4

End

### Packaging

-Package in Units	25
-T&B Sold in UOM	Each
-T&B Weight Per UOM	28 lbs. per 100

### Notes

- OD58 Dies are interchangeable with those listed for O-52.

### Certifications

-RoHS Compliance	Yes
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For further technical assistance, please contact us...

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