



## Distribution Compression Splice

**T&B Catalog Number:**

AC40

**UPC Number:**

78378605106

**Status:**

Active

**Description:**

Aluminum 9-1/2 inch Full-Tension Distribution Compression Splice for Wire Range: 4/0 (7, 19), Mechanical Dies: BY37, W-249, 840, Hydraulic Dies: B49EA, 249, 840

### 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	4/0 (7, 19)
EEL Classification	11A

### Dimension Information

Length (inches)	9 1/2
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### Tooling

Mechanical Tool OD58 Dies	BY37
Mechanical Tool OD58 Crimps Per End	12
Mechanical Tool MD Series Dies	W-249
Mechanical Tool MD Series Crimps Per End	12
Mechanical Tool O-52 Dies	840
Mechanical Tool O-52 Crimps Per End	12
Hydraulic Tool JB12B Dies	B49EA
Hydraulic Tool JB12B Crimps Per End	6
Hydraulic Tool Y Series Dies	249
Hydraulic Tool Y Series Crimps Per End	6
Hydraulic Tool WH Series Dies	840
Hydraulic Tool WH Series Crimps Per End	12

### Packaging

Package in Units	25
T&B Sold in UOM	Each
T&B Weight Per UOM	33.5 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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