



Service Entrance Splices

T&B Catalog Number:

ICS77-1

UPC Number:

78378610249

Status:

Active

Description:

Aluminum 2 3/4" Service Entrance Compression Splice for Wire Range - End A: 1/0 ASCR, 1/0, Red, End B: 2 ASCR, 1-2 Str., Red, Die: 5/8

Features

Use for combinations of aluminum-to-aluminum and aluminum-to-copper conductors. Can be used as a low-cost reducing sleeve.

Concave caps seal out dirt but are easily pierced when inserting conductor. Prefilled with Oxide Inhibitor.

Color-coded and marked for easy identification.

Standards compliant. Meets ANSI C119.4 requirements. Connectors are RUS listed.

General

Insulation Type	Insulated
Material	Aluminum
Barrel Length	Standard Length
Conductor Range A ASCR	1/0
Conductor Range A Str./Sol.	1/0
Conductor Range B ASCR	2
Conductor Range B Str./Sol.	1-2 Str.
Conductor A Color	Yellow
Conductor B Color	Red

Dimension Information

Length (inches)	2.78
Conductor A Diameter Max.	0.398
Conductor A Diameter Min.	0.368
Conductor B Diameter Max.	0.328
Conductor B Diameter Min.	0.268

Tooling

Die Series	5/8" Die Series
Hydraulic Dies	U-BG B58CS
Mechanical Dies	5/8 (OD58 Tool) Peach, BG, W-BG, G, TU

Packaging

T&B Inner Pack	100
Package in Units	500
T&B Sold in UOM	Each
T&B Weight Per UOM	4.5 lbs. per 100

Certifications

RoHS Compliance	Yes
-----------------	-----

For further technical assistance, please contact us...

Thomas & Betts - USA
8155 T&B Blvd.
Memphis, TN 38125
www.tnb.com

T&B Technical Support
MS 3B-50
8155 T&B Blvd.
Memphis, TN 38125

Hours: 7AM - 6PM CDT
Monday-Friday
Phone: (888) 862-3289
Fax: (901) 252-1321

