



Service Entrance Splices

T&B Catalog Number:

ICS76-1

UPC Number:

78378610248

Status:

Active

Description:

Aluminum 2 3/4" Service Entrance Compression Splice for Wire Range - End A: 1/0 ASCR, 1/0, Orange, End B: 4 ASCR, 3-4 Str., 2 Sol., Orange, 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	4
Conductor Range B Str./Sol.	3-4 Str., 2 Sol.
Conductor A Color	Yellow
Conductor B Color	Orange

Dimension Information

Length (inches)	2.78
Conductor A Diameter Max.	0.398
Conductor A Diameter Min.	0.368
Conductor B Diameter Max.	0.258
Conductor B Diameter Min.	0.213

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
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