

Splice Shunt

Weight: 0.00kg

Dimensions: 0.00cm x 0.00cm x 0.00cm

Description

The **Splice Shunt** is designed to restore complete electrical conductivity and a portion of the mechanical strength to automatic and compression splices that are found to be excessively hot or failing during thermal line inspections.

Features

- Easily installs by hand or with hot sticks
- Lightweight
- Installs directly over damaged or failing compression or automatic splices
- Restores original conductivity to all-aluminum , aluminum alloy and ACSR conductors

Documentation

Application Procedures

[SP-2734 \(Splice Shunt\)](#)

[SP-2577 \(Splice Shunt - Galvanized Strand\)](#)

[SP-3254-2 \(Splice Shunt - Distribution Construction\)](#)

Catalog Pages

[Splice Shunt-AS Catalogue](#)

Sales Drawings

[Splice Shunt Sales Drawings](#)

Sales Materials

[Splice Shunt - Sell Sheet](#)

Reports & Manuals

[Overhead Distribution Line Repair Manual](#)

Part Tables

| Distribution Splice Shunts | | | | | | | | | | |
|----------------------------|--------------------|-------|-------------------------|------------|-----------|---------------------|-----------------------|-------------------|----------------|------------|
| Catalog Number | Diameter range (m) | | Nominal Conductor Size | Units | Wt./ Lbs. | Overall Length (in) | Max Shunt Length (in) | Rod Diameter (in) | No. of Subsets | Color Code |
| | Min. | Max. | | Per Carton | | | | | | |
| SS-0001 | 0.232 | 0.257 | #4, ACSR, AAC, AAAC | 50 | 18 | 45 | 13.75 | 0.094 | 2 (4-4) | Orange |
| SS-0002 | 0.292 | 0.325 | #2, ACSR, AAC, AAAC | 50 | 26 | 51 | 13.75 | 0.102 | 2 (4-5) | Red |
| SS-0003 | 0.368 | 0.398 | 1/0, ACSR, AAC, AAAC | 50 | 57 | 65 | 16.25 | 0.136 | 2 (5-5) | Yellow |
| SS-0004 | 0.414 | 0.462 | 2/0, ACSR, AAC, AAAC | 50 | 63 | 68 | 16.25 | 0.154 | 2 (5-5) | Blue |
| SS-0005 | 0.464 | 0.503 | 3/0, ACSR, AAC, AAAC | 25 | 47 | 77 | 23.5 | 0.167 | 2 (5-5) | Orange |
| SS-0006 | 0.522 | 0.567 | 4/0, ACSR, AAC, AAAC | 25 | 68 | 85 | 23.5 | 0.204 | 2 (4-5) | Red |
| SS-0007 | 0.586 | 0.618 | 266.8, 18/1, ACSR, AAAC | 10 | 38 | 96 | 23.5 | 0.218 | 2 (4-5) | Purple |
| SS-0008 | 0.619 | 0.644 | 266.8, 26/7, ACSR, AAAC | 10 | 47 | 102 | 23.5 | 0.218 | 2 (5-5) | Yellow |
| SS-0009 | 0.666 | 0.700 | 336.4, 18/1, ACSR, AAAC | 10 | 55 | 103 | 23.5 | 0.235 | 2 (5-5) | Orange |
| SS-0010 | 0.701 | 0.729 | 336.4, 26/7, ACSR | 10 | 56 | 106 | 23.5 | 0.235 | 2 (5-5) | Green |

Videos

[INSTALLATION VIDEO](#)