

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 for Distribution - Catalog](#)

Sales Materials

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](#)

[HAND APPLICATION - PART 1](#)

[HAND APPLICATION - PART 2](#)

HAND APPLICATION - PART 3

HOT STICK APPLICATION - PART 1

HOT STICK APPLICATION - PART 2

HOT STICK APPLICATION - PART 3