

YSP34T, Cu Tapered End Splice, 500 kcmil

By Burndy
Catalog # [YSP34T](#)



500 kcmil, CU, Taper End SPLICE

Features

- Copper seamless barrel designed with tapered ends per EEL Standard TD160, for use on voltages 5kV through 35kV, this aids in preventing corona emission and simplifies taping for lower installation cost
- Barrel also features internal chamfer at wire entry to ensure smooth insertion of wire, preventing possible damage of the wire strands during insertion
- Electro-tin plated unless otherwise specified to reduce galvanic corrosion (bimetallic) and resist corrosive elements

Application

Wire Splice

Specifications

Certification - ETL	No
Standards - RoHS Compliance	CM
Status	
Buy American Compliant	Contact Manufacturer
EU RoHS Indicator	Yes
Buy America(n) Qualified	Contact Manufacturer
UL Listed	Yes
Certification - CSA Approved	Yes

Conductor

Conductor Size	500 KCMIL
Conductor - Material	COPPER
Wire Size	500 kcmil
Conductor Type	CODE
Conductor - Copper Str Size	500 kcmil
Range	
Conductor - Copper Str Size	500 kcmil

Configuration

Connector Type	LONG BARREL
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Current

Voltage Rating	35 kV
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Dimensions

Package Height	0.000 in
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall	90 mm
mm	
Dimension - B Length inch	1.71 in
Dimension - Length Overall	3.55 in
inch	
Dimension - Strip Length inch	1-3/4 in

General

Feature - Barrel Type	Standard
Feature - Barrel Style	Tapered
Plated	Y
Color Code	Brown
Trade Name	HYLINK™
Sub Brand	HYLINK
Die Index	20
UPC	781810001332
Type	YSP-T, High Voltage, Long Barrel
Material	Copper
Plating Type	Electro Tin plated
Finish Type	Tin-Plated

Logistics

Minimum Pack Quantity	1
Pallet Quantity	5550
Carton Quantity	25

Product Assets

[Catalog \[English\]](#)