

YS34T, Compression Splice, 500 kcmil Cu, Tapered End

By Burndy
Catalog # [YS34T](#)



500 kcmil CU, Tapered End, Internal Chamfer, Tin Plated, UL/CSA, 90°C, Up to 35kV, BROWN Color Code, 20 or 299 Die Index.

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

T-Connector

General

Catalog Number	YS34T
Color Code	Brown
Connector Type	T-CONNECTOR
Die Index	20
EU RoHS Indicator	Contact Manufacturer
Finish Type	Tin-Plated
Material	COPPER
Sub Brand	HYLINK
Trade Name	HYLINK™
Type	YS-T, High Voltage, Standard Barrel
UPC	781810001257

Electrical Ratings

Voltage Rating	35 kV
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Conductor Related

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

Certifications And Compliance

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

Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	4625

Product Assets

[Catalogs - BURNDY Master Catalog - Section C - Compression Connections](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - SD014493-01](#)
[Specifications - YS34T](#)