



YST3939, Compresson T-Connector, 750 kcmil Cu, Standard Barrel, Tapered Ends

By Burndy
Catalog # [YST3939](#)

UNINSULATED HIGH VOLTAGE COPPER COMPRESSION SPLICE
STANDARD BARREL-TAPERED ENDS.



Features

- High conductivity electrolytic copper tubing with heavy wall thickness, Type YST T-couplers provide low resistance for excellent electrical conductivity
- Featuring long barrel length for all three wire accommodating barrels allows for an increased number of crimps increasing the mechanical strength of the connection while allowing the connection to operate at a lower temperature rating
- Accommodates a wide range of run / tap combinations
- Connectors are clearly marked

Application

T-Connector

Specifications

Certification - ETL	No
Certification - UL Recognized	No
Standards - Industry Standards Met	UL 486A-486B
Standards - RoHS Compliance Status	CM
Certification - cULus	No
Industry Standard(s)	UL 486A-486B
UL Listed	Yes
Certification - CSA Approved	No

Conductor

Conductor Size	750 KCMIL-750 KCMIL
Conductor - Copper Str Run Range	750 kcmil
Conductor - Copper Str Run	750 KCMIL
Conductor - Material	COPPER
Conductor Type	CODE
Conductor - Copper Str Tap Range	750 kcmil
Conductor - Copper Str Tap	750 KCMIL

Configuration

Connector Type	T-COUPLER
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Current

Voltage Rating	35 kV
Voltage - Maximum	35000

Dimensions

Package Height	0.000 in
Dimension - Height mm	117.9 mm
Dimension - Height inch	4.64 in
Dimension - B Length fraction	2-7/8 in
Package Weight	0.000 lb.
Dimension - Width inch	3.34 in
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	206 mm
Dimension - B Length inch	2.88 in
Dimension - B Outside	1.30 in
Diameter inch	
Dimension - A Outside	1.30 in
Diameter inch	
Dimension - Length BB inch	3.34 in
Dimension - Length Overall inch	8.12 in

General

Feature - Barrel Type	Long
Plated	Y
Color Code	Black
Trade Name	HYTEE™
Die Index	24/24
Die Index Run Side	24
UPC	781810116814
Color Code - Side B	Black
Die Index Tap Side	24
Color Code - Side A	Black
Material	Copper
Plating Type	Tin - Electro Plated
Finish Type	Tin-Plated
UPC 12 Digit	781810116814
UPC 14 Digit GTIN	00781810116814

Logistics

Minimum Pack Quantity	12
Pallet Quantity	1080
Carton Quantity	12

Operational

Temperature Rating	194
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A Hubbell brand