



# YST2525

by Burndy Catalog ID: YST2525

Prop 65 Notice

Cu compression T-Coupler, 1/Ostr(Run), 1/Ostr(Tap), Pink(Run&Tap), 12(Run&Tap) Index.

Features: Manufactured From Seamless High Conductivity Electrolytic Copper Tubing With Heavy Duty Wall Thickness, Long Barrel Design On All Three Legs, Long Barrel Permits The Use Of The Y-R Reducers, Electro-Tin Plated, Barrel Diameter Closely Matches Commercial (Code) Cable And Navy Cable Diameters, Stud Hole Size: 1/2-13, Color Code: Pink For Run, Pink For Tap, Tools, Die Set Catalog Number, And (number Of Crimps): Run: Y35, Y39, Y750 Tool, U24RT Die, (2), Y46 Tool, U24RT Die With PUADP-1 Adapter, (2), Tap: Y35, Y39, Y750 Tool, U25RT Die, (2), Y46 Tool, U25RT Die With PUADP-1 Adapter, (2), Dieless Tools (number Of Crimps): Y81KFT, Y81KFTMBH, PAT81KFT-18V Tool, (1), Mechanical HYTOOL: MY29-3, MY29-11 Tool, (2), MD6, MD7 Tool, (4), Hydraulic HYPRESS: Y644HS Tool, (1), Wire Strip Length: 1-7/16 IN Run And Tap, Die Index: 12 Or 348

## **Product Details**

#### General

Application	For Run Conductor With A Perpendicular Tap Conductor
Color Code	Pink
Color Code - Side A	Pink
Color Code - Side B	Pink
Connector Type	T-Connector
Die Index	12;348
Die Index Run Side	12
Die Index Tap Side	12
Feature - Barrel Type	Long
Material	Copper
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	НҮТЕЕ
Temperature Rating	194
Trade Name	HYTEE™
Туре	YST, Uninsulated T
UPC	781810001134
UPC 12 Digit	7818100011344

#### **Dimensions**

Dimension - A Outside Diameter inch	0.51 in
Dimension - B Length fraction	1-3/8 in
Dimension - B Length inch	1.38 in
Dimension - B Outside Diameter inch	0.51 in
Dimension - Height inch	1.91 in

Dimension - L Length Overall mm	97 mm	
Dimension - Length BB inch	1.56 in	
Dimension - Length Overall inch	3.81 in	
Dimension - Width inch	1.56 in	

## **Electrical Ratings**

Rating - KVA	35 kV
Rating - Minimum Voltage	600
Voltage - Maximum	35000

### Conductor Related

Conductor - Copper Str Run	1/0
Conductor - Copper Str Run Range	1/0
Conductor - Copper Str Tap	1/0
Conductor - Copper Str Tap Range	1/0

# Certifications and Compliance

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

## Logistics

Minimum Pack Quantity	1
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## For further technical assistance, please contact us

## **BURNDY Headquarters**

47 East Industrial Park Drive Manchester, New Hampshire 03109

## **Customer Service Hours:**

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175

1-603-647-5299 (International)