

YST2828, Cu Compression Tee, #4 AWG Str Run and Tap

By Burndy
Catalog # YST2828



Copper Compression Tee, 4 AWG (Str) (Run & Tap), Tin Plated.

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

General

Catalog Number	YST2828
Color Code	Purple
Color Code - Side A	Purple
Color Code - Side B	Purple
Connector Type	T-COUPLER
Die Index	15/15
Die Index Run Side	15
Die Index Tap Side	15
EU RoHS Indicator	Yes
Feature - Barrel Style	Chamfered
Feature - Barrel Type	Long
Finish Type	Tin-Plated
Material	COPPER
Plated	Y
Plating Type	Tin - Electro Plated
Sub Brand	HYTEE
Temperature Rating	194
Trade Name	HYTEE™
Type	YST, Uninsulated T
UPC	781810510001
UPC 12 Digit	7818105100011

Dimensions

Dimension - A Outside Diameter inch	0.69 in
Dimension - B Length fraction	1-5/8 in
Dimension - B Length inch	1.62 in

Dimension - B Outside Diameter inch	0.69 in
Dimension - Height inch	2.44 in
Dimension - Height mm	62 mm
Dimension - L Length Overall mm	106 mm
Dimension - Length BB inch	1.75 in
Dimension - Length Overall inch	4.19 in
Dimension - Width inch	1.75 in

Electrical Ratings

Voltage - Maximum	35000
Voltage Rating	35 kV

Conductor Related

Conductor - Copper Str Run	4/0 AWG
Conductor - Copper Str Run Range	4/0 AWG
Conductor - Copper Str Tap	4/0 AWG
Conductor - Copper Str Tap Range	4/0 AWG
Conductor - Material	COPPER
Conductor Size	4/0 AWG-4/0AWG
Conductor Type	CODE

Certifications And Compliance

Buy American Compliant	Yes
Certification - CSA Approved	Yes
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	CM
UL Listed	Yes

Logistics

Carton Quantity	25
Minimum Pack Quantity	1
Pallet Quantity	7400

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
Product Cross Section Image(s) - BUR_YST_LineArt
Sales Drawings - 2388610
Specifications - YST2828



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