



Compression T-Connector

By Burndy
Catalog # YST2C6C



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

Application

T-Connector

General

| | |
|-----------------------|----------------------|
| Color Code - Side A | Brown |
| Color Code - Side B | Blue |
| Connector Type | T-COUPLER |
| Die Index | 10/7 |
| Die Index Run Side | 10 |
| Die Index Tap Side | 10 |
| Feature - Barrel Type | Long |
| Finish Type | Tin-Plated |
| Material | COPPER |
| Plated | Y |
| Plating Type | Tin - Electro Plated |
| Temperature Rating | 194 |
| UPC | 781810185216 |
| UPC 12 Digit | 7818101852166 |

Dimensions

| | |
|-------------------------------------|----------|
| Dimension - A Outside Diameter inch | 0.42 in |
| Dimension - B Length fraction | 1-1/4 in |
| Dimension - B Length inch | 1.25 in |
| Dimension - B Outside Diameter inch | 0.29 in |
| Dimension - L Length Overall mm | 87 mm |
| Dimension - Length Overall inch | 3.44 in |
| Dimension - Width inch | 1.38 in |

Electrical Ratings

| | |
|-------------------|-------|
| Voltage - Maximum | 35000 |
| Voltage Rating | 35 kV |

Conductor Related

| | |
|----------------------------------|-------------|
| Conductor - Copper Str Run | 2 AWG |
| Conductor - Copper Str Run Range | 2 AWG |
| Conductor - Copper Str Tap | 6 AWG |
| Conductor - Copper Str Tap Range | 6 AWG |
| Conductor - Material | COPPER |
| Conductor Size | 2 AWG-6 AWG |
| Conductor Type | CODE |

Certifications and Compliance

| | |
|------------------------------------|--------------|
| 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

| | |
|-----------------------|----|
| Minimum Pack Quantity | 50 |
|-----------------------|----|

Product Assets

[Customer Notices - Prop 65 Notice](#)
[Sales Drawings - 2388605](#)



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