

## Substation - Copper Stud Connector

By Burndy  
Catalog # [N2D6734T12](#)



Copper Stud Connectors

### Features

- High copper alloy stud connector allows bolting (2) cables to equipment studs
- The cables are held in an in-line position to the stud connector

### Application

Substation

### Specifications

|                               |    |
|-------------------------------|----|
| Certification - ETL           | No |
| Certification - UL Recognized | No |
| Standards - RoHS Compliance   | EX |
| Status                        |    |
| Certification - cULus         | No |
| UL Listed                     | No |
| Certification - CSA Approved  | No |

### Conductor

|                             |           |
|-----------------------------|-----------|
| Conductor - Copper Str Size | 500 kcmil |
| Range                       |           |
| Conductor - Copper Str Size | 500 kcmil |

### Configuration

|                |                |
|----------------|----------------|
| Connector Type | Stud Connector |
|----------------|----------------|

### Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Pin Diameter inch     | 1.5 in    |
| Dimension - Pin Diameter fraction | 1-1/2 in  |
| Package Height                    | 0.000 in  |
| Dimension - Height mm             | 0 mm      |
| Package Weight                    | 0.000 lb. |
| Package Length                    | 0.000 in  |
| Package Width                     | 0.000 in  |
| Dimension - B Length inch         | 2.69 in   |
| Dimension - Threads per inch      | 12        |

### General

|                     |                        |
|---------------------|------------------------|
| Plated              | N                      |
| Material - Hardware | DURIUM™ Silicon Bronze |
| UPC                 | 621945158177           |
| Type                | Studs                  |
| Material            | Copper Alloy           |
| Plating Type        | Unplated               |
| UPC 12 Digit        | 621945158177           |
| UPC 14 Digit GTIN   | 00621945158177         |

### Logistics

|                 |   |
|-----------------|---|
| Pallet Quantity | 1 |
| Carton Quantity | 1 |

### Product Assets

[Catalog \[English\]](#)