



# FDR70T1244, Substation - Copper Stud Connector

By Burndy  
Catalog # [FDR70T1244](#)

Copper Stud Connectors

## Features

- For use on stud to pads
- Allows for bolting cable and tubing terminals to equipment studs
- The pad is in a flag position to stud versus in-line

## Application

Substation

## Specifications

|                              |    |
|------------------------------|----|
| Standards - RoHS Compliance  | UI |
| Status                       |    |
| Certification - CSA Approved | No |

## Conductor

|                                    |             |
|------------------------------------|-------------|
| Conductor - Connection Combination | Stud to Bar |
|------------------------------------|-------------|

## Configuration

|                                      |                      |
|--------------------------------------|----------------------|
| Physical Attribute - Pad Orientation | 90 Degree - vertical |
| Connector Type                       | Stud Connector       |



## Dimensions

|                                   |          |
|-----------------------------------|----------|
| Dimension - Pin Diameter inch     | 3.000 in |
| Dimension - Pin Diameter fraction | 3 in     |
| Dimension - Pad Width inch        | 4.00 in  |
| Dimension - Height mm             | 0 mm     |
| Dimension - Threads per inch      | 12       |

## General

|                     |                        |
|---------------------|------------------------|
| Plated              | N                      |
| Material - Hardware | DURIUM™ Silicon Bronze |
| UPC                 | 621945131231           |
| Type                | Studs                  |
| Material            | Copper Alloy           |
| Plating Type        | Unplated               |
| UPC 12 Digit        | 621945131231           |
| UPC 14 Digit GTIN   | 00621945131231         |

## Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
|-----------------------|---|

## Product Assets

[Catalog \[English\]](#)