



# FD68D22TOU, Substation - Copper Stud Connector

By Burndy  
Catalog # [FD68D22TOU](#)

Copper Stud Connectors

## Features

- High copper alloy stud connector allows bolting cable and tubing terminals to equipment studs
- Hex head captured bolts provide one-wrench installation
- One pad contact surface is on centerline of stud, pad is finished on both sides, all pads are 4-hole NEMA drilling

## 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 - Connection Combination | Stud to Pad |
|------------------------------------|-------------|

## Configuration

|                                        |                 |
|----------------------------------------|-----------------|
| Physical Attribute - Pad Orientation   | In-line         |
| Physical Attribute - Pad Configuration | 4x4 - Undrilled |
| Connector Type                         | Stud Connector  |

## Dimensions

|                                   |           |
|-----------------------------------|-----------|
| Dimension - Pin Diameter inch     | 2.000 in  |
| Dimension - Pin Diameter fraction | 2 in      |
| Dimension - Pad Width inch        | 4.00 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 - D inch                | 4.00 in   |
| Dimension - N inch                | 1.13 in   |

## General

|                     |                        |
|---------------------|------------------------|
| Plated              | N                      |
| Material - Hardware | DURIUM™ Silicon Bronze |
| UPC                 | 781810223574           |
| Type                | Studs                  |
| Material            | Copper Alloy           |
| Plating Type        | Unplated               |
| UPC 12 Digit        | 781810223574           |
| UPC 14 Digit GTIN   | 00781810223574         |

## Logistics

|                       |   |
|-----------------------|---|
| Minimum Pack Quantity | 1 |
| Pallet Quantity       | 1 |
| Carton Quantity       | 1 |

## Product Assets

[Catalog \[English\]](#)