

FD64C5T10, Substation - Copper Stud Connector

By Burndy
Catalog # [FD64C5T10](#)



Copper Stud Connectors.

Application

Substation

General

| | |
|--|------------------------|
| Catalog Number | FD64C5T10 |
| Connector Type | Stud Connector |
| Material | Copper Alloy |
| Material - Hardware | DURIUM™ Silicon Bronze |
| Physical Attribute - Number of Holes | 4 |
| Physical Attribute - Pad Configuration | 3x3 - 4 holes |
| Physical Attribute - Pad Orientation | In-line |
| Plated | N |
| Plating Type | Unplated |
| Type | Studs |
| UPC | 781810098493 |
| UPC 12 Digit | 7818100984933 |

Dimensions

| | |
|---|----------|
| Dimension - B Length fraction | 1-3/4 in |
| Dimension - B Length inch | 1.75 in |
| Dimension - Bolt Size fraction | 3/8 |
| Dimension - D inch | 3.00 in |
| Dimension - F Width Center to Center inch | 1.75 in |
| Dimension - Height mm | 0 mm |
| Dimension - L Length Overall mm | 152 mm |
| Dimension - Length Overall inch | 6.00 in |

| | |
|-----------------------------------|----------|
| Dimension - N inch | 0.62 in |
| Dimension - Pad Width inch | 3.00 in |
| Dimension - Pin Diameter fraction | 3/4 in |
| Dimension - Pin Diameter inch | 0.750 in |
| Dimension - Thread Size | 3/8-10 |
| Dimension - Threads per inch | 10 |

Conductor Related

| | |
|------------------------------------|-------------|
| Conductor - Connection Combination | Stud to Pad |
|------------------------------------|-------------|

Certifications And Compliance

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

Logistics

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

Product Assets

- [Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
- [Sales Drawings - SD079583](#)
- [Specifications - FD64C5T10](#)