



FDR70CG5, Substation - Copper Stud Connector

By Burndy
Catalog # [FDR70CG5](#)

Stud Connector, 3" Stud, Material: Cast Copper Alloy



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 EX
Status

Conductor

Conductor - Connection Stud to Pad
Combination

Configuration

Physical Attribute - Pad 90 Degree - vertical
Orientation
Physical Attribute - Pad 4x4 - 4 holes
Configuration
Physical Attribute - Number of 4
Holes
Connector Type Stud Connector

Dimensions

Dimension - Pin Diameter inch 3 in
Dimension - Pin Diameter 3 in
fraction
Dimension - Pad Width inch 4.00 in
Package Height 0.000 in
Dimension - Height mm 0 mm
Dimension - B Length fraction 2-22/25 in

Package Weight 0.000 lb.
Dimension - Width inch 4.00 in
Package Length 0.000 in
Package Width 0.000 in
Dimension - L Length Overall 233 mm
mm
Dimension - B Length inch 2.88 in
Dimension - D inch 4.00 in
Dimension - N inch 1.12 in
Dimension - Threads per inch 12
Dimension - Length Overall 9.18 in
inch

Force Related

Installation Torque 660 lbs-in
Recommended in-lb

General

Plated N
Material - Hardware Silicon Bronze
UPC 781810467114
Type Studs
Material Copper Alloy, Cast
Plating Type Silver Plated
UPC 12 Digit 781810467114
UPC 14 Digit GTIN 00781810467114

Logistics

Minimum Pack Quantity 1
Pallet Quantity 1
Carton Quantity 1

Product Assets

[Catalog \[English\]](#)