



FD70F16CG1, Substation - Copper Stud Connector

By Burndy
Catalog # [FD70F16CG1](#)

Copper Stud Connectors.



Application

Substation

General

Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Holes	6
Physical Attribute - Pad Configuration	6x4 - 6 holes
Physical Attribute - Pad Orientation	In-line
Plated	N
Plating Type	Unplated
Type	Studs
UPC	621945253254
UPC 12 Digit	6219452532544

Dimensions

Dimension - D inch	4.00 in
Dimension - Pad Width inch	6.00 in
Dimension - Pin Diameter fraction	3 in
Dimension - Pin Diameter inch	3.000 in
Dimension - Threads per inch	12

Conductor Related

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

Certifications and Compliance

Certification - CSA Approved	No
Standards - RoHS Compliance Status	UI

Logistics

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

Product Assets



A proud member of the Hubbell Family.

©2023 Hubbell Incorporated. All rights reserved.
BRDY-FD70F16CG1-SPEC-EN | REV 8/2023