



FD648G2, Substation - Copper Stud Connector

By Burndy
Catalog # [FD648G2](#)

Copper Stud Connectors.



Application

Substation

General

Connector Type	Stud Connector
Material	Copper Alloy
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Pad Orientation	In-line
Plated	N
Plating Type	Unplated
Type	Studs

Dimensions

Dimension - D inch	3.00 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

Conductor Related

Conductor - Connection Combination	Stud to Pad
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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	2
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Product Assets

[Customer Notices - Prop 65 Notice](#)



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