

Substation - Copper Bar Tap

By Burndy
Catalog # QGFL31B1T6

Substation Connectors



Features

- High copper alloy BARTAP™ for joining a range of cable to bar or pad
- Can be installed side by side or in-line on NEMA drilled bar
- 1-wrench installation

Application

Substation

Specifications

Certification - UL Recognized	No
Buy American Compliant	No
Certification - cULus	No
Certification - ETL	No
Standards - RoHS Compliance	EX
Status	
Certification - UL Listed Direct	Yes
Burial	
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	• 2 AWG • 1 AWG • 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil
Conductor - Copper Solid Size	• 2 AWG • 1 AWG • 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG
Conductor - Copper Solid Size Range	2 AWG-4/0 AWG
Conductor Type	• CU C Str-Size • CU C Solid-Size

Conductor - Copper Str Size Range 2 AWG-350 kcmil

Configuration

Connector Type	Bus Bar Clamp and Accessories
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Dimensions

Package Height	4.5 in
Dimension - Height mm	82.6 mm
Dimension - Height inch	3.25 in
Dimension - Height fraction	3-1/4 in
Package Weight	7.44 lb.
Package Length	6.13 in
Package Width	4.56 in
Dimension - Width fraction	1-5/8 in
Dimension - B Length fraction	1-3/4 in
Dimension - Width mm	41 mm
Dimension - Width inch	1.63 in
Dimension - B Length inch	1.75 in

General

Trade Name	BARTAP™
Material - Hardware	DURIUM™ Silicon Bronze
Plated	No
Sub Brand	BARTAP
Product Type	Mechanical
UPC	781810005866
Type	QGFL
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810005866
UPC 14 Digit GTIN	00781810005866

Logistics

Minimum Pack Quantity	1
Pallet Quantity	2160
Carton Quantity	12

Product Assets

[Catalog \[English\]](#)