BURNDY

E3C34G1, Substation - Copper Tap Adapter



By Burndy
Catalog # E3C34G1

Multi-tap, range-taking cast copper alloy connector designed to take 3 conductors from a single secondary transformer outlet.

Features

- Copper Transformer Tap Adapter
- Tension Rating: ANSI C119.4 Class 3 (Non Tension)
- Multi-tap, range-taking cast copper alloy connector designed to take 3 conductors from a single secondary transformer outlet

Application

Substation

Specifications

Certification - UL Recognized	No
Certification - cULus	No
EU RoHS Indicator	Yes
Certification - ETL	No
Standards - RoHS Compliance Status	EX
UL Listed	No
Certification - CSA Approved	No

Conductor

Conductor - Copper Str Size	• 1/0 • 2/0 AWG • 3/0 AWG • 4/0 AWG • 250 kcmil • 300 kcmil • 350 kcmil • 400 kcmil • 450 kcmil • 500 kcmil
Conductor Size	1/0 -500 kcmil
Conductor - Copper Solid Size	• 1/0 AWG • 2/0 AWG • 3/0 AWG • 4/0 AWG
Number Of Conductors	3
Conductor - Copper Solid Size Range	1/0 AWG-4/0 AWG
Conductor Type	• CU C Str-Size • CU C Solid-Size
Conductor - Copper Str Size Range	1/0 -500 kcmil

Configuration

Connector Type	T-Connector

Dimensions

Dimension - Pin Diameter inch	0.78 in
Package Height	0.000 in
Dimension - Height mm	98.6 mm
Dimension - Height inch	3.88 in
Dimension - Height fraction	3-7/8
Package Weight	0.000 lb.
Package Length	0.000 in
Package Width	0.000 in
Dimension - L Length Overall mm	159 mm
Dimension - Width fraction	5-1/4 in
Dimension - Width mm	133 mm
Dimension - Width inch	5.25 in
Dimension - D inch	3.75 in
Dimension - Length Overall inch	6.25 in

Force Related

Installation Torque Recommended in-lb	480 LBS/in

General

Plated	Y
Sub Brand	MECHANICAL CONNECTOR
UPC	781810002070
Type	Adapters
Material	Copper Alloy
Plating Type	Unplated
UPC 12 Digit	781810002070
UPC 14 Digit GTIN	00781810002070

Logistics

Pallet Quantity	540
Carton Quantity	3

Product Assets

Catalog [English]

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