



E3C34G1

by Burndy
Catalog ID: E3C34G1

Prop 65 Notice

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

Features: Multi-Tap, Range-Taking Cast Copper Alloy Connector Designed To Take 2, 3 Or 4 Conductors From A Single Secondary Transformer Outlet, Torque: 480 IN-LB, Number Of Conductors: 3, Bolt Size: 1/2-13, Rod Diameter: 0.78 IN

Product Details

General

Application	Substation
Connector Type	T-Connector
Installation Torque Recommended in-lb	480 LBS/in
Material	Copper Alloy
Plated	Y
Plating Type	Unplated
Sub Brand	MECHANICAL CONNECTOR
Type	Adapters
UPC	781810002070
UPC 12 Digit	7818100020700

Dimensions

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

Electrical Ratings

Rating - KVA	230 kV
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Conductor Related

Conductor - Copper Solid Size	1/0 AWG;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Solid Size Range	1/0 AWG-4/0 AWG
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 - Copper Str Size Range	1/0 -500 kcmil

Conductor Size	1/0 -500 kcmil
Conductor Type	<ul style="list-style-type: none">• CU C Str-Size• CU C Solid-Size
Number Of Conductors	3

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	1
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For further technical assistance, please contact us

BURNDY Headquarters

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Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday
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