# BURNDY®

## QPX442C, Heavy Duty Copper Tapping Connector, Run: 500-1000 kcmil; Tap: #6-#2 AWG

By Burndy
Catalog # QPX442C

VERSITAP™ Mechanical Parallel Clamp for Copper;
Accommodates: Run: 500 - 1000 kcmil; Tap: #6 - #2 AWG.

## Features

- VERSITAP™ Type QPX Parallel Clamps for copper are capable of Tee, Cross, Parallel, Butt and Tap configurations
- Range-taking, only 10 connectors are required to accommodate conductor sizes from #6 Stranded to 1000 kcmil
- Edges are rounded for easy taping

## General

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|---|---|
| Catalog Number | QPX442C |
| Connector Type | Universal Clamp |
| Installation Torque Recommended in-lb | 180 LBS/in |
| Material | Copper |
| Material - Hardware | DURIUM™ Silicon Bronze |
| Plated | N |
| Plating Type | Unplated |
| Temperature Rating | 194 |
| Trade Name | VERSITAP™ |
| UPC | 781810344750 |
| UPC 12 Digit | 7818103447500 |

## Dimensions

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|---|---|
| Dimension - Height fraction | 2-11/16 |
| Dimension - Height inch | 2.69 |
| Dimension - Height mm | 66.8 mm |
| Dimension - L Length Overall mm | 35 mm |
| Dimension - Length Overall inch | 1.38 in |
| Dimension - Width fraction | 2-1/4 in |
| Dimension - Width inch | 2.22 |
| Dimension - Width mm | 57 mm |

## Electrical Ratings

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|---|---|
| Rating - Minimum Voltage | 600 |

## Conductor Related

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|---|---|
| Conductor - Copper Str Run | 500 kcmil;550 kcmil;600 kcmil;700 kcmil;750 kcmil;800 kcmil;850 kcmil;900 kcmil;1000 kcmil |
| Conductor - Copper Str Run Range | 500 kcmil-1000 kcmil |
| Conductor - Copper Str Tap | 6 AWG;5 AWG;4 AWG;3 AWG;2 AWG |
| Conductor - Copper Str Tap Range | 6 AWG-2 AWG |
| Conductor Type | • CU C Str-Run<br>• CU C Str-Tap |

## Certifications And Compliance

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|---|---|
| Certification - CSA Approved | Yes |
| Certification - ETL | No |
| Certification - UL Listed Direct Burial | No |
| Certification - UL Recognized | No |
| Certification - cULus | No |
| Industry Standard(s) | UL 486A-486B |
| Standards - Industry Standards Met | UL 486A-486B |
| Standards - RoHS Compliance Status | EX |
| UL Listed | Yes |

## Logistics

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|---|---|
| Minimum Pack Quantity | 12 |

## Product Assets

Catalogs - BURNDY Master Catalog - Section A - Mechanical
Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog
Customer Notices - Prop 65 Notice
Interactive Catalog - BURNDY Full-Line Digital Catalog
Product Cross Section Image(s) - BUR_QPX_PARA_CLAMP_LineArt
Sales Drawings - sa007887-01
Specifications - QPX442C