

QPX342C, Heavy Duty Copper Tapping Connector, Run: 250-500 kcmil; Tap: #6-#2 AWG

By Burndy Catalog # QPX342C

VERSITAP™ Mechanical Parallel Clamp for Copper; Accommodates: Run: 250 - 500; 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

Application

For Tee, Cross, Parallel, Butt And Tap Connections

General

Catalog Number QPX342C Connector Type Universal Clamp

EU RoHS Indicator Yes

Installation Torque 180 LBS/in

Recommended in-lb

Material Copper

Material - Hardware DURIUM™ Silicon Bronze

Plated N

Plating Type Unplated Sub Brand VERSITAP Temperature Rating 194 Trade Name VERSITAP $^{\text{TM}}$

Type QPX

UPC 781810343005 UPC 12 Digit 7818103430055

Dimensions

Dimension - Height fraction 2-3/8
Dimension - Height inch 2.38
Dimension - L Length Overall 35 mm

mm

Dimension - Length Overall 1.38 in

inch

Dimension - Width fraction 1-7/8 in Dimension - Width inch 1.88

Dimension - Width mm 48 mm

Electrical Ratings

Rating - Minimum Voltage 600

Conductor Related

Conductor - Copper Str Run 250 kcmil;300 kcmil;350

kcmil;400 kcmil;450 kcmil;500

kcmil

Conductor - Copper Str Run 250 kcmil-500 kcmil

Range

Conductor - Copper Str Tap 6 AWG;5 AWG;4 AWG;3

AWG;2 AWG 6 AWG-2 AWG

Conductor - Copper Str Tap

Range

Conductor Type • CU C Str-Run

• CU C Str-Tap

Certifications And Compliance

Buy American Compliant Yes
Certification - CSA Approved Yes
Certification - ETL No
Certification - UL Listed Direct No
Burial

Certification - UL Recognized No Certification - cULus No

Industry Standard(s) UL 486A-486B Standards - Industry Standards UL486A-486B

Met

Standards - RoHS Compliance EX

Status

UL Listed Yes

Logistics

Minimum Pack Quantity 1

Product Assets

Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog Catalogs - BURNDY Master Catalog - Section A - Mechanical

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 - QPX342C

