



## QPX282C

by Burndy  
Catalog ID: QPX282C

Prop 65 Notice

Parallel Clamp, Copper: 1-4/0 AWG (Run)/ 6-2 AWG (Tap).

Features: The VERSITAP Type QPX Is Recommended For Tee, Cross, Parallel, Butt And Tap Connections, Range-Taking, Only 10 Connectors Required To Accommodate Conductor Sizes From #6 Stranded To 1000 KCMIL, Edges Are Rounded For Easy Taping, Made Of High Strength, High Conductivity Copper Alloy And Silicone Bronze DURIUM Hardware, Conductor Type: Run And Tap: Copperweld - Copper, Copperweld, Commercial Stranded Copper, Stud/bolt Size: 5/16 IN, Length: 1-3/8 IN, Installation Torque: 250 IN-LB, Width: 1-5/8 IN, Height: 2 IN

## Product Details

### General

Application	For Tee, Cross, Parallel, Butt And Tap Connections, Copper, Copperweld And Copperweld-Copper
Installation Torque Recommended in-lb	180 LBS/in
Material	Copper
Material - Hardware	DURIUM™ Silicon Bronze
Physical Attribute - Number of Screws	2
Physical Attribute - Screw Type	Hexagonal Bolt
Plated	N
Plating Type	Unplated
Sub Brand	VERSITAP
Temperature Rating	194
Trade Name	VERSITAP™
Type	QPX
UPC	781810342008
UPC 12 Digit	7818103420088

### Dimensions

Dimension - Height fraction	2-1/16
Dimension - Height inch	2.06
Dimension - L Length Overall mm	33 mm
Dimension - Length Overall inch	1.31 in
Dimension - Width fraction	1-9/16 in
Dimension - Width inch	1.56
Dimension - Width mm	40 mm

### Electrical Ratings

Rating - Minimum Voltage	600
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### Conductor Related

Conductor - Copper Str Run	1 AWG;1/0 ;2/0 AWG;3/0 AWG;4/0 AWG
Conductor - Copper Str Run Range	1 AWG-4/0 AWG
Conductor - Copper Str Tap	6 AWG;5 AWG;4 AWG;3 AWG;2 AWG
Conductor - Copper Str Tap Range	6 AWG-2 AWG
Conductor - CopperWeld Solid Run	9 AWG;8 AWG;7 AWG;6 AWG;5 AWG
Conductor - CopperWeld Solid Run Range	9 AWG-5 AWG
Conductor - CopperWeld Solid Tap	5 AWG
Conductor - CopperWeld Solid Tap Range	5 AWG
Conductor - CopperWeld Str Run	3 A AWG;3 J AWG;3 K AWG;3 N AWG;3 P AWG;2 A AWG;2 F AWG;2 G AWG;2 J AWG;2 K AWG;2 N AWG;2 P AWG;1 F AWG;1 G AWG;1 J AWG;1 K AWG;1 N AWG;1/0 F AWG;1/0 G AWG;1/0 J AWG;1/0 K AWG;2/0 F AWG;2/0 G AWG;2/0 J AWG;2/0 K AWG;2/0 V AWG;3/0 E AWG;3/0 EK AWG;3/0 F AWG;3/0 G AWG;3/0 J AWG;3/0 V AWG
Conductor - CopperWeld Str Run Range	3 A AWG-3/0 V AWG
Conductor - CopperWeld Str Tap	8 A AWG;8 C AWG;8 D AWG;7 A AWG;7 D AWG;6 A AWG;6 C AWG;6 D AWG;5 A AWG;5 D AWG;5 P AWG;4 A AWG
Conductor - CopperWeld Str Tap Range	8 A AWG-4 A AWG
Conductor Type	<ul style="list-style-type: none"> <li>• CU C Str-Run</li> <li>• CU Weld C Str-Run</li> <li>• CU Weld C Solid-Run</li> <li>• CU C Str-Tap</li> <li>• CU Weld C Str-Tap</li> <li>• CU Weld C Solid-Tap</li> </ul>

## Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Listed Direct Burial	No
Certification - UL Recognized	No
Certification - cULus	No
Industry Standard(s)	UL486C
Standards - Industry Standards Met	UL486C
Standards - RoHS Compliance Status	EX
UL Listed	Yes

## Logistics

Minimum Pack Quantity	1
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**For further technical assistance, please contact us**

**BURNDY Headquarters**  
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8 AM - 8 PM Eastern Monday-Friday  
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