BURNDY

QPX3434, Heavy Duty Copper Tapping Connector, Run & Tap: 250-500 kcmil

By Burndy
Catalog # QPX3434

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

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	QPX3434
Connector Type	Universal Clamp
EU RoHS Indicator	Yes
Installation Torque Recommended in-lb	240 LBS/in
Material	Copper
Material - Hardware	DURIUM™ Silicon Bronze
Plated	N
Plating Type	Unplated
Sub Brand	VERSITAP
Temperature Rating	194
Trade Name	VERSITAP™
Type	QPX
UPC	781810344002
UPC 12 Digit	7818103440022

Dimensions

Dimension - Height fraction	3
Dimension - Height inch	3
Dimension - L Length Overall mm	52 mm
Dimension - Length Overall inch	2.06 in
Dimension - Width fraction	2-3/16 in
Dimension - Width inch	2.19
Dimension - Width mm	56 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 Range	250 kcmil-500 kcmil
Conductor - Copper Str Tap	250 kcmil;300 kcmil;350 kcmil;400 kcmil;450 kcmil;500 kcmil
Conductor - Copper Str Tap Range	250 kcmil-500 kcmil
Conductor - Nominal Diameter	0.114, 0.128, 0.144, 0.162, 0.571, 0.600, 0.630, 0.681, 0.728, 0.772, 0.813
Conductor Type	• CU C Str-Run • CU C Str-Tap

Certifications And Compliance

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

Minimum Pack Quantity	1

Product Assets

3D Models - QPX3434_MODEL-PDF
3D Models - QPX3434_MODEL-STEP
3D Models - QPX3434_MODEL-IGES
Catalogs - Full Line BURNDY Catalog
Catalogs - Section A - Mechanical
Customer Notices - Prop 65 Notice
Product Cross Section Image(s) - BUR_QPX_PARA_CLAMP_LineArt
Sales Drawings - sa007887-01