



SKU: IPC-250-4/0

UPC: 0783669523737

Features & Benefits:

Description: KUP-L-Tap Insulation Piercing Copper Connector, Dual Rated, Main Conductor Range 250-1, Tap Range 4/0-6, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	No
Number of Conductors	2
Number of Poles	1
Number of Ports Tap	1

Dimensions

Drive Size Main	5/8
Drive Type Main	External Hex
Height (IN)	3.332
Height BX (IN)	3
Height (mm)	84.6328
Length (IN)	1.87
Length (mm)	47.498
Weight (LB)	1.325
Weight BX (LB)	5.4
Width (IN)	2.345
Width BX (IN)	4
Width (mm)	59.563

Material and Finish

Connector Finish	Tin
Insulation	Nylon
Material	Copper

Additional Technical Specifications

Conductor Type	Stranded
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Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	7/16
Wire Binding Torque	360

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 3
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366952373

Testing Standards

CSA File Number	LR-29601
CSA Standard	C22.2 No. 65-03
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL / CULUS Specification	UL 486A/B Listed

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Black
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Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	250 kcmil - 1 Str
Conductor Range AL Stranded (Secondary, tap, load)	4/0 Str - 6 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	250 kcmil - 1 Str
Conductor Range CU Stranded (Secondary, tap, load)	4/0 Str - 6 Str
Conductor Range AL Solid (Primary, run, main, line)	NA

Voltage

Voltage Rating	600 V
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