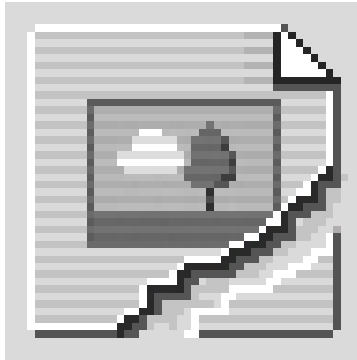




SKU: PBTS-3-500-F

UPC: 0783669725063

Features & Benefits:

Description: Nimbus4Flex Insulated Flexible Aluminum Multi-Tap Connector, Conductor Range 600-4, Flex 350-4 H,I,K 4/0-4 M 373.7-4 DLO, 3 Ports, Single Sided Entry, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Mounting Hole Type	NA
Number of Conductors	3
Number of Poles	1
Number of Ports / Wireways	3
Number of Usable Ports	3
Replacement Part(s)	Cap

Dimensions

Drive Size Main	3/8
Drive Type Main	Internal Hex
Height (IN)	3.034
Height BX (IN)	3.625
Height (mm)	77.0636
Length (IN)	4.062
Length (mm)	103.1748
Max Insulation OD (IN)	1.115
Max Insulation OD (mm)	28.321
Weight (LB)	0.960593050445877
Weight BX (LB)	2.624
Width (IN)	2.578
Width BX (IN)	6.375
Width (mm)	65.4812

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	Plastisol
Material	Aluminum
Wire Binding Hardware Finish	Tin
Wire Binding Hardware Material	Aluminum

Bolt and Screw Sizes

Mounting Bolt/Stud Size	NA
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Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	13/16
Wire Binding Torque	375

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 3
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366972506

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 Control Number	453G
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	600 kcmil - 4 Str
Conductor Range AL Stranded (Secondary, tap, load)	NA
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)	600 kcmil - 4 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA
Flex Conductor Range	350-4 H,I,K 4/0-4 M 373.7-4 DLO

Voltage

Voltage Rating	600 V
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Additional Technical Specifications

Connector Amperage Rating AL (Derated where applicable)	385 Amps
Connector Amperage Rating CU (Derated where applicable)	475 Amps
Conductor Type	Flex

Color

Cap Color Main	Blue
Cap Color Tap	Blue
Color	Black

Environment and Temperature



Environmental Conditions

Flammability Rating

Temperature Rating

Cold temperature rated to -45°C

Insulation rated per UL 94

90°C