

IMAGE
COMING
SOON

SKU: PBTS-3-3/0-F

UPC: 0783669712407

Features & Benefits:

Description: Nimbus4Flex Insulated Flexible Aluminum Multi-Tap Connector, Conductor Range 3/0-6, Flex 2/0-6 H,I,K,DLO 1-6 M, 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	1/4
Drive Type Main	Internal Hex
Height (IN)	1.863
Height BX (IN)	3.75
Height (mm)	47.3202
Length (IN)	2.568
Length (mm)	65.2272
Max Insulation OD (IN)	0.62
Max Insulation OD (mm)	15.748
Weight (LB)	0.28
Weight BX (LB)	1.875
Width (IN)	1.726
Width BX (IN)	6
Width (mm)	43.8404

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	1/2
Wire Binding Torque	200

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 6
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366971240

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)	3/0 Str - 6 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)	3/0 Str - 6 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA
Flex Conductor Range	2/0-6 H,I,K,DLO 1-6 M

Voltage

Voltage Rating	600 V
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Additional Technical Specifications

Connector Amperage Rating AL (Derated where applicable)	175 Amps
Connector Amperage Rating CU (Derated where applicable)	225 Amps
Conductor Type	Stranded

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