



SKU: PBTD-3-350-F

UPC: 0783669712681

Features & Benefits:

Description: Nimbus4Flex Insulated Flexible Aluminum Multi-Tap Connector, Conductor Range 350-6, Flex 250-6 H,I,K 4/0-4 M 262.2-4 DLO, 3 Ports, Dual 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	5/16
Drive Type Main	Internal Hex
Height (IN)	2.432
Height BX (IN)	3.75
Height (mm)	61.7728
Length (IN)	3.686
Length (mm)	93.6244
Max Insulation OD (IN)	0.86
Max Insulation OD (mm)	21.844
Weight (LB)	0.649
Weight BX (LB)	2.7911
Width (IN)	2.578
Width BX (IN)	6
Width (mm)	65.4812

Material and Finish

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

Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	11/16

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 4
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366971268

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 Stranded (Primary, run, main, line)	350 kcmil - 6 Str
Conductor Range CU Solid (Primary, run, main, line)	NA
Conductor Range CU Stranded (Primary, run, main, line)	350 kcmil - 6 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Flex Conductor Range	250-6 H,I,K 4/0-4 M 262.2-4 DLO

Color

Color	Black
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Voltage

Voltage Rating	600 V
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Additional Technical Specifications

Connector Amperage Rating AL (Derated where applicable)	280 Amps
Connector Amperage Rating CU (Derated where applicable)	350 Amps
Conductor Type	Flex

Environment and Temperature

Environmental Conditions	Cold temperature rated to -45°C
Flammability Rating	Insulation rated per UL 94
Temperature Rating	90°C