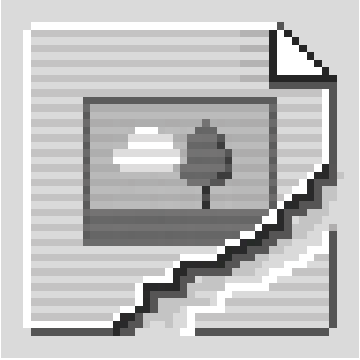

SKU: PBTS-2-350-F

UPC: 0783669712476

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, 2 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	2
Number of Poles	1
Number of Ports / Wireways	2
Number of Usable Ports	2
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)	2.53
Length (mm)	64.262
Max Insulation OD (IN)	0.86
Max Insulation OD (mm)	21.844
Weight (LB)	0.561
Weight BX (LB)	2.439
Width (IN)	2.163
Width BX (IN)	6
Width (mm)	54.9402

Material and Finish

Conductor Material	Copper
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

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	11/16
Wire Binding Torque	275

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 4
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366971247

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)	350 kcmil - 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)	350 kcmil - 6 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
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

Voltage

Voltage Rating	600 V

Additional Technical Specifications

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

Color

Cap Color Main	Blue
Cap Color Tap	Blue
Color	Black

Environment and Temperature

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