



SKU: PBTS-2-4-F

UPC: 0783669712315

Features & Benefits:

Description: Nimbus4Flex Insulated Flexible Aluminum Multi-Tap Connector, Conductor Range 4-14, Flex 8-14 H,I,K,M,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	1/8
Drive Type Main	Internal Hex
Height (IN)	1.379
Height BX (IN)	2.75
Height (mm)	35.0266
Length (IN)	1.168
Length (mm)	29.6672
Max Insulation OD (IN)	0.317
Max Insulation OD (mm)	8.0518
Weight (LB)	0.07
Weight BX (LB)	0.976
Width (IN)	1.254
Width BX (IN)	4
Width (mm)	31.8516

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Insulation	Plastisol
Material	Aluminum
Wire Binding Hardware Finish	Zinc Clear Trivalent Chromate
Wire Binding Hardware Material	Steel

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	1/4
Wire Binding Torque	45

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 12
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366971231

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)	4 Str - 14 Str
Conductor Range AL Stranded (Secondary, tap, load)	NA
Conductor Range CU Solid (Primary, run, main, line)	10 Sol - 14 Sol
Conductor Range CU Solid (Secondary, tap, load)	NA
Conductor Range CU Stranded (Primary, run, main, line)	4 Str - 14 Str
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	10 Sol - 14 Sol
Flex Conductor Range	8-14 H,I,K,M,DLO

Voltage

Voltage Rating	600 V
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Additional Technical Specifications

Connector Amperage Rating AL (Derated where applicable)	75 Amps
Connector Amperage Rating CU (Derated where applicable)	95 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