SKU: PBTD-10-4

UPC: 0783669077261

Features & Benefits:

Description: Nimbus Insulated Aluminum Multi-Tap Connector, Conductor Range 4-14, 10 Ports, Dual Sided Entry, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Number of Conductors	10
Number of Poles	1
Number of Ports / Wireways	10
Number of Usable Ports	10
Number of Usable Taps	10
Replacement Part(s)	PLUG-4

Dimensions

Drive Size Main	1/8
Drive Type Main	Internal Hex
Height (IN)	1.415
Height BX (IN)	2.75
Height (mm)	35.941
Length (IN)	4.904
Length (mm)	124.5616
Max Insulation OD (IN)	0.317
Max Insulation OD (mm)	8.0518
Weight (LB)	0.286
Weight BX (LB)	1.309
Width (IN)	1.394
Width BX (IN)	5
Width (mm)	35.4076

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

Additional Technical Specifications

Conductor Type	Solid

Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	1/4
Wire Binding Torque	8 AWG = 25

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 4
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366907726

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	NA

Voltage

Voltage Rating	600 V

Color

Cap Color Main	Black
Cap Color Tap	Black
Color	Black

Environment and Temperature

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