



SKU: PBTD-2-750-M

UPC: 0783669001136

Features & Benefits:

Description: Nimbus Insulated Aluminum Multi-Tap Connector, Conductor Range 750-250, 2 Ports, Dual Sided Entry, Mountable, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Mounting Hole Type	Thru
Number of Conductors	2
Number of Mounting Holes	2
Number of Poles	1
Number of Ports / Wireways	2
Number of Usable Ports	2
Replacement Part(s)	PORTPLUG-750, SCREWCAP-750

Dimensions

Drive Size Main	1/2
Drive Type Main	Internal Hex
Height (IN)	3.362
Height BX (IN)	4.25
Height (mm)	85.3948
Length (IN)	6.4597
Length (mm)	164.07638
Max Insulation OD (IN)	1.202
Max Insulation OD (mm)	30.5308
Mounting Hole Diameter (IN)	0.385
Mounting Hole Spacing (IN)	4.679999999999998
Mounting Hole Spacing (mm)	118.8719999999999
Weight (LB)	1.84841103547903
Weight BX (LB)	4.5754
Width (IN)	3.405
Width BX (IN)	7.75
Width (mm)	86.487

Material and Finish

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



Additional Technical Specifications

Conductor Type	Stranded
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Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	15/16
Wire Binding Torque	500

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 2
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366900113

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)	750 kcmil - 250 kcmil
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)	750 kcmil - 250 kcmil
Conductor Range CU Stranded (Secondary, tap, load)	NA
Conductor Range AL Solid (Primary, run, main, line)	NA
Flex Conductor Range	NA

Voltage

Voltage Rating	600 V
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Color

Cap Color Main	Black
Cap Color Tap	Black
Color	Black

Environment and Temperature

Environmental Conditions	Cold temperature rated to -45°C
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Flammability Rating
Temperature Rating

Insulation rated per UL 94
90°C