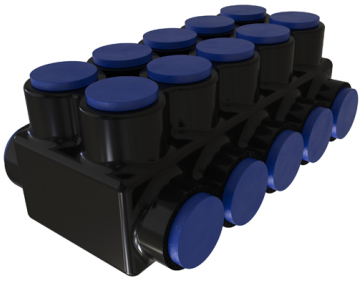

SKU: PBT2-10-350-F

UPC: 0783669728644

Features & Benefits:

Description: Nimbus4Flex Insulated Aluminum Multi-Tap Connector, Conductor Range 350-6, Flex 250-6 H,I,K 4/0-4 M 262.2-4 DLO, 10 Ports, Dual Sided Entry, Double, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Mounting Hole Type	NA
Number of Conductors	10
Number of Poles	1
Number of Ports / Wireways	10
Number of Usable Ports	10
Replacement Part(s)	Cap

Dimensions

Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	2.437
Height BX (IN)	3.625
Height (mm)	61.8998
Length (IN)	5.998
Length (mm)	152.3492
Max Insulation OD (IN)	0.86
Max Insulation OD (mm)	21.844
Weight (LB)	0.405
Weight BX (LB)	2.9556
Width (IN)	3.708
Width BX (IN)	6.375
Width (mm)	94.1832

Material and Finish

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

Additional Technical Specifications

Conductor Type	Stranded

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 2
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366972864

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)	350 kcmil - 6 Str
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)	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

Voltage

Voltage Rating	600 V

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