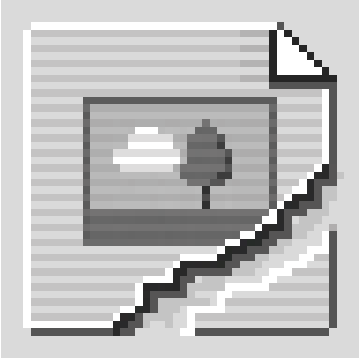

SKU: PBTD-8-350-M

UPC: 0783669081022

Features & Benefits:

Description: Nimbus Insulated Aluminum Multi-Tap Connector, Conductor Range 350-6, 8 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	8
Number of Mounting Holes	2
Number of Poles	1
Number of Ports / Wireways	8
Number of Usable Ports	8
Replacement Part(s)	PORTPLUG-350, SCREWCAP-350

Dimensions

Drive Size Main	5/16
Drive Type Main	Internal Hex
Height (IN)	2.588
Height BX (IN)	3.75
Height (mm)	65.7352
Length (IN)	11.778
Length (mm)	299.1612
Max Insulation OD (IN)	0.86
Max Insulation OD (mm)	21.844
Mounting Hole Diameter (IN)	0.321
Mounting Hole Spacing (IN)	10.404
Mounting Hole Spacing (mm)	264.2616
Weight (LB)	2.08702170224673
Weight BX (LB)	4.485
Width (IN)	2.578
Width BX (IN)	6.5
Width (mm)	65.4812

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

Bolt and Screw Sizes

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	78366908102

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	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