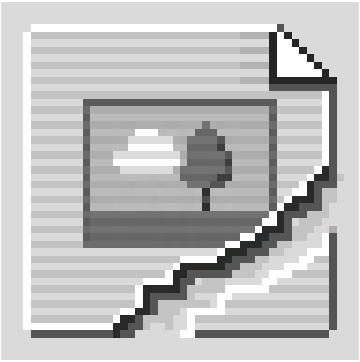

SKU: PBTFML-1/0-12-W-H

UPC: 0783669742176

Features & Benefits:

Description: Nimbus4Flex Motors Insulated Aluminum Multi-Tap Connector Kit, Dual Rated, Conductor Range 1/0-14, Flex 1-14 H,I,K,DLO 2-14 M, 12 Motor Leads, WYE Connected, High Voltage, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Motor Leads	12
Mounting Hole Type	NA
Number of Conductors	NA
Number of Connectors	(1) 3 port
Number of Poles	1
Number of Ports / Wireways	15
Number of Usable Ports	NA
Replacement Part(s)	Cap

Dimensions

Drive Size Main	3/16
Drive Type Main	Internal Hex
Height (IN)	2.375
Height BX (IN)	2.25
Height (mm)	60.325
Length (IN)	5
Length (mm)	127
Weight (LB)	1.5225005635141
Weight BX (LB)	1.0934
Width (IN)	5
Width BX (IN)	5
Width (mm)	127

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	Flex

Connection Type	WYE

Bolt and Screw Sizes

Mounting Bolt/Stud Size	NA
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	3/8
Wire Binding Torque	120

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 1
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366974217

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)	1/0 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)	1/0 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

Color

Cap Color Main	Green
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