



SKU: PBTFML-4-06-W

UPC: 0783669742015

Features & Benefits:

Description: Nimbus4Flex Motors Insulated Aluminum Multi-Tap Connector Kit, Dual Rated, Conductor Range 4-14, Flex 8-14 H,I,K,M,DLO, 6 Motor Leads, WYE Connected, Tin Plated, UL, CSA

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	Yes
Motor Leads	6
Mounting Hole Type	NA
Number of Conductors	NA
Number of Connectors	(1) 3 port
Number of Poles	1
Number of Ports / Wireways	9
Number of Usable Ports	NA
Replacement Part(s)	Cap

Dimensions

Drive Size Main	3/16
Drive Type Main	Internal Hex
Height (IN)	3
Height BX (IN)	2.75
Height (mm)	76.2
Length (IN)	2.875
Length (mm)	73.025
Weight (LB)	0.778738780142203
Weight BX (LB)	0.2802
Width (IN)	4
Width BX (IN)	4
Width (mm)	101.6

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	Flex
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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	78366974201

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	8-14 H,I,K,M,DLO

Voltage

Voltage Rating	600 V
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Color

Cap Color Main	Orange
Cap Color Tap	Blue
Color	Black

Environment and Temperature

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

