



SKU: PDC-14-2/0-1

UPC: 0783669711288

Features & Benefits:

Description:Power Distribution Block, Modular Design, Dual Rated, Line Conductor Range 2/0-14, Load Range 4-14, 1 Port Per Pole Line Side, 4 Ports Per Pole Load Side, 1 Pole, UL, CSA

Specs

Additional Class Attributes

Block Size	NA
Connection	Mechanical
Mounting Hole Type	Thru
Number of Conductors	5
Number of Poles	1
Number of Ports Per Pole Primary	1
Number of Ports Per Pole Secondary	4

Dimensions

Drive Size Main	3/16
Drive Size Tap	NA
Drive Type Main	Internal Hex
Drive Type Tap	Slotted
Height (IN)	1.94
Height BX (IN)	2.75
Height (mm)	49.276
Length (IN)	2.875
Mounting Hole Diameter (IN)	0.201
Mounting Hole Diameter (mm)	5.1054
Mounting Hole Spacing (IN)	2.25
Mounting Hole Spacing (mm)	57.15
Weight (LB)	0.161
Weight BX (LB)	2.2074
Width (IN)	1.029
Width BX (IN)	5
Width (mm)	26.1366

Material and Finish

Conductor Material	Copper
Connector Finish	Tin
Enclosure Material	Lexan
Insulation Material	Aluminum
Wire Binding Hardware Finish	Zinc Clear Trivalent Chromate
Wire Binding Hardware Material	Steel

Bolt and Screw Sizes

Mounting Bolt/Stud Size	#10
Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	1/4

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 12
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366971128

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
RUS Listed	No
UL Control Number	NA
UL / CULUS Specification	UL 1059 Recognized
UL File Number	E84782

Color

Color	Black
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Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	10 Sol - 14 Sol
Conductor Range AL Stranded (Primary, run, main, line)	2/0 Str - 14 Str
Conductor Range AL Stranded (Secondary, tap, load)	4 Str - 14 Str
Conductor Range CU Solid (Primary, run, main, line)	10 Sol - 14 Sol
Conductor Range CU Solid (Secondary, tap, load)	10 Sol - 14 Sol
Conductor Range CU Stranded (Primary, run, main, line)	2/0 Str - 14 Str
Conductor Range CU Stranded (Secondary, tap, load)	4 Str - 14 Str
Conductor Range AL Solid (Primary, run, main, line)	10 Sol - 14 Sol

Additional Technical Specifications

Amperage Rating Per Pole	175 Amps
Conductor Type	Stranded

Voltage

Voltage Rating	600 V
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Environment and Temperature

Flammability Rating	NA
Temperature Rating	90°C

