



SKU: PDE-14-3/0

UPC: 0783669717792

Features & Benefits:

Description:Power Distribution Block, High SCCR, Dual Rated, Line Conductor Range 3/0-14, Load Range 2-14, 1 Port Per Pole Line Side, 4 Ports Per Pole Load Side, 1 Pole, UL, CSA, Din Rail Mountable

Specs

Additional Class Attributes

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

Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	10 Sol - 14 Sol
Conductor Range AL Stranded (Primary, run, main, line)	3/0 Str - 14 Str
Conductor Range AL Stranded (Secondary, tap, load)	2 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)	3/0 Str - 14 Str
Conductor Range CU Stranded (Secondary, tap, load)	2 Str - 14 Str
Conductor Range AL Solid (Primary, run, main, line)	10 Sol - 14 Sol
High SCCR Conductor Range Line	3/0 Str - 8 Str
High SCCR Conductor Range Load	2 Str - 14 Str

Additional Technical Specifications

Connector Amperage Rating CU (Derated where applicable)	200 Amps
Conductor Type	Solid
Fuse Required Class CC Amp Rating	30 Amps
Fuse Required Class GA Amp Rating	60 Amps
Fuse Required Class J Amp Rating	225 Amps
Fuse Required Class RK1 Amp Rating	200 Amps
Fuse Required Class RK5 Amp Rating	60 Amps
Fuse Required Class T Amp Rating	225 Amps

Dimensions

Drive Size Main	6 mm
Drive Size Tap	4 mm

Drive Type Main	Internal Hex
Drive Type Tap	Internal Hex
Height (IN)	0
Height BX (IN)	3.1875
Length (IN)	0
Mounting Bolt/Stud Size (mm)	254
Weight (LB)	0.295
Width (IN)	0
Width BX (IN)	4.0625

Material and Finish

Conductor Material	Aluminum
Connector Finish	Tin
Enclosure Material	Thermoplastic
Insulation	NA
Material	Aluminum

Bolt and Screw Sizes

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

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 3
Dual Rated	Yes
NEMA Code	S-588-4
UPC Code	78366971779

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
ROHS Indicator	IND
RUS Listed	No
UL Control Number	NA
UL File Number	NA

Surge Specifications

Short Circuit Current Rating (SCCR)	100 kA
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Color

Color	Gray
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Voltage

Voltage Rating	600 V
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Environment and Temperature

Flammability Rating
Temperature Rating

UL 94 V0
75°C