



SKU: 2SC-50

UPC: 0783669970807

Features & Benefits:

Description: Copper Mechanical Splice, Conductor Range 4-14, UL

Specs

Additional Class Attributes

Connection	Mechanical
Contains DE-OX®	No
Number of Conductors	2
Number of Poles	1
Number of Ports Tap	1
Number of Ports / Wireways	2
Wire Orientation	Parallel

Dimensions

Drive Size Main	NA
Drive Type Main	Slotted
Height (IN)	0.563
Height BX (IN)	2.25
Height (mm)	14.3002
Length (IN)	0.906
Length (mm)	23.0124
Weight (LB)	0.031
Weight BX (LB)	1.6937
Width (IN)	0.373
Width BX (IN)	5
Width (mm)	9.4742

Material and Finish

Conductor Material	Copper
Connector Finish	NA
Insulation	NA
Material	Copper
Wire Binding Hardware Finish	Zinc Clear Trivalent Chromate
Wire Binding Hardware Material	Steel

Additional Technical Specifications

Conductor Type	Solid
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Bolt and Screw Sizes

Number of Wire Binding Screws per Port	1
Wire Binding Screw Size	5/16
Wire Binding Torque	4 - 6 AWG = 35

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 25
Direct Burial	No
Dual Rated	No
NEMA Code	S-588-1
UPC Code	78366997080

Testing Standards

CSA File Number	NA
Prop65 Compliance	This product is in compliance with Prop65. It is not known to contain any chemicals associated with this regulation
UL / CULUS Specification	UL 486A/B Listed
UL File Number	E6207

Environment and Temperature

Temperature Rating	90°C
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Color

Color	Copper
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Conductor Ranges

Conductor Range AL Solid (Secondary, tap, load)	NA
Conductor Range AL Stranded (Primary, run, main, line)	NA
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)	10 Sol - 14 Sol
Conductor Range CU Stranded (Primary, run, main, line)	4 Str - 14 Str
Conductor Range CU Stranded (Secondary, tap, load)	4 Str - 14 Str
Conductor Range AL Solid (Primary, run, main, line)	NA
Wire Combinations	NA

Voltage

Voltage Rating	35 kV
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