



SKU: SE-100-3Y2X-A

UPC: 0783669010527

Features & Benefits:

Description: Surgency Surge Protection, Service Entrance, Lead Wire Size 10, 3 Phase, Wye System, 100kA Surge Current, 480Y/277 V, Indicator LED, UL, CSA

Specs

Additional Class Attributes

AC Frequency	50/60 Hz
Mounting Method	Mountable or flush mountable with flush mount kit
Type Of Indicators	Blue indicator LED
Warranty	5 Year

Additional Technical Specifications

Nominal Voltage	480Y/277 V
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Conductor Ranges

Conduit Hub Size	3/4
Lead Wire Size	10 AWG

Dimensions

Height (IN)	10.608
Height BX (IN)	4
Height (mm)	269.4432
Length (IN)	5.245
Length (mm)	133.223
Weight (LB)	1.9
Weight BX (LB)	2.55
Width (IN)	3.302
Width BX (IN)	6
Width (mm)	83.8708

Material and Finish

Insulation	NA
Material	Polycarbonate

General

Bag Quantity	1
Carton Quantity Description	STD PACK QTY 1



NEMA Code
ULCSA Type
UPC Code

0-000-1
1
78366901052

Testing Standards

CSA File Number	NA
CSA Standard	C22.2 No. 269.1-14
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	E315947
UL / CULUS Specification	UL/cUL 1449 Listed
UL File Number	E484255

Environment and Temperature

Environmental Conditions	Enclosure rated to NEMA/UL Type 1/2/3/3R/3X/4/4X
Operating Temperature	-40°C to 65°C

Surge Specifications

Dry relaying contact	No
Electrical Noise Filter	No
Nominal Discharge Current	20 kA
Outlet	None
Phase	3
Short Circuit Current Rating (SCCR)	200 kA
Surge Current Rating	100 kA
System	WYE
UL Voltage Protection Rating L-G	2000
UL Voltage Protection Rating L-L	2000
UL Voltage Protection Rating L-N	1200
UL Voltage Protection Rating N-G	1200