



SKU: RE-050-1R1X-C

UPC: 0783669009996

Features & Benefits:

Description: Surge Protection, Residential, Lead Wire Size 12, 1 Phase, Split System, 50kA Surge Current, 120/240 V, Indicator LED, Noise Filter, UL, CSA

Specs

Additional Class Attributes

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

Additional Technical Specifications

Nominal Voltage	120/240 V
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Conductor Ranges

Conduit Hub Size	1/2
Lead Wire Size	12 AWG

Dimensions

Height (IN)	4.223
Height BX (IN)	5
Height (mm)	107.2642
Length (IN)	3.228
Length (mm)	81.9912
Weight (LB)	1.1
Weight BX (LB)	1.55
Width (IN)	3.335
Width BX (IN)	5
Width (mm)	84.709

Material and Finish

Insulation	NA
Material	Polycarbonate

General

Bag Quantity	1
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Carton Quantity Description	STD PACK QTY 1
NEMA Code	0-000-1
ULCSA Type	2
UPC Code	78366900999

Testing Standards

CSA File Number	NA
CSA Standard	C22.2 No. 8-13
Prop65 Compliance	WARNING: Cancer and Reproductive Harm - www.P65warnings.ca.gov
UL Control Number	E315947
UL / CULUS Specification	UL 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	Yes
Nominal Discharge Current	20 kA
Outlet	None
Phase	1
Short Circuit Current Rating (SCCR)	200 kA
Surge Current Rating	50 kA
System	Split
UL Voltage Protection Rating L-G	600
UL Voltage Protection Rating L-L	1200
UL Voltage Protection Rating L-N	NA
UL Voltage Protection Rating N-G	NA