



Main

Product	Surge protection device
Range	Surge Breaker QO

Complementary

Voltage Rating	120/240 V AC
MCOV	150 V 300 V
SCCR	22 kA
Joule Rating	900 J
Surge Current	22.5 kA
Voltage Protection Rating	700 V L-N 1500 V L-L
Nominal Discharge Current	5 kA
Response Time	< 50 ns
Protection Type	Thermal fuse
Power Consumption per Phase	500 mW
Number of Phases	1 phase
Wiring Configuration	3-wire
Local Signalling	1 LED green normal operation
Product destination	Load center QO
Height	3.7 in (93.98 mm)
Width	1.5 in (38.10 mm)
Depth	2.6 in (66.04 mm)

Environment

Ambient Operating	-4...149 °F (-20...65 °C)
Enclosure Rating	NEMA 2
Standards	UL 1449 CSA C22.2
Certifications	cULus

Ordering and shipping details

Category	08461-SURGE PROTECTION RESI
Discount Schedule	DE1B
GTIN	785901210894
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.70 in (4.318 cm)
Package 1 Width	3.00 in (7.62 cm)
Package 1 Length	5.50 in (13.97 cm)
Package 1 Weight	10.40 oz (294.835 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	20
Package 2 Height	6.10 in (15.494 cm)
Package 2 Width	6.60 in (16.764 cm)
Package 2 Length	16.70 in (42.418 cm)
Package 2 Weight	13.07 lb(US) (5.928 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	 REACH Declaration
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	 China RoHS Declaration
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information

Contractual warranty

Warranty	18 months
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