

Product data sheet

Characteristics

QO250PSPD

Surge protection device, QO, whole home, 50kA, 120/240 VAC, 1 phase, 3 wire, SPD type 2



Main

Product	Surge protection device
Range	QO

Complementary

Surge Current	50 kA
Voltage Rating	120/240 V AC
Number of Phases	1 phase
Wiring Configuration	3-wire
Connection	Plug in phase and neutral
MCOV	150 V
Nominal Discharge Current	20 kA
SCCR	22 kA
Product destination	Load center QO plug-on neutral
Height	3.98 in (101 mm)
Width	1.50 in (38 mm)
Depth	2.60 in (66 mm)

Environment

Enclosure Rating	NEMA 2
Enclosure Material	Black Plastic
Standards	UL 1449:ed. 4 CSA C22.2 No 269.1
Ambient Operating	149 °F (65 °C)

Ordering and shipping details

Category	08461-SURGE PROTECTION RESI
Discount Schedule	DE1B
GTIN	785901475668
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.30 in (8.382 cm)
Package 1 Width	5.00 in (12.7 cm)
Package 1 Length	7.50 in (19.05 cm)

Package 1 Weight	7.68 oz (217.724 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	5
Package 2 Height	8.40 in (21.336 cm)
Package 2 Width	5.80 in (14.732 cm)
Package 2 Length	11.00 in (27.94 cm)
Package 2 Weight	2.75 lb(US) (1.247 kg)

Offer Sustainability

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
EU RoHS Directive	Under investigation
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information