

Product data sheet

Characteristics

HL1IMA16C1

Surge protection device, Surgelogic, HL, 160kA, 120/240 VAC, 1 phase, 3 wire, SPD type 1

Product availability : Stock - Normally stocked in distribution facility



Price* : 10,455.00 USD



Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	IMA
Type	HL

Complementary

Surge Current	160 kA
Voltage Rating	120/240 V AC
Number of Phases	1 phase
Wiring Configuration	3-wire
Connection	I-Line line Lugs ground AWG 6 copper 35.40 lbf.in (4 N.m) Lugs neutral AWG 6 copper 35.40 lbf.in (4 N.m)
MCOV	150 V
Max Number of Poles	3
Rated Current	60 A
Breaking Capacity	50 kA
Trip Unit Technology	Thermal-magnetic
SCCR	200 kA
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault
Provided Equipment	Alarm enable/disable switch Surge counter Circuit breaker
Mounting Support	Panel mounting
Height	12.16 in (308.9 mm)

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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Width	13.46 in (341.9 mm)
Depth	5.59 in (142.1 mm)
Cable length	19.02 in (483 mm)

Environment

Enclosure Rating	NEMA 1
Standards	UL 1449:ed. 3 CSA C22.2 No 8:1986 UL 96A:ed. 12 UL 489:ed. 11 CSA C22.2 No 5-09

Ordering and shipping details

Category	08460 - SURGE PROTECTION I-LINE
Discount Schedule	DE1B
GTIN	00785901068747
Nbr. of units in pkg.	10
Package weight(Lbs)	22.14 lb(US) (10.04 kg)
Returnability	Yes
Country of origin	MX

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	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.