

# HL6IMA24C

Surge protection device, Surgelogic, HL,  
240kA, 240 VAC delta, 3 phase, 3 wire, SPD  
type 2



## Main

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

## Complementary

Voltage Rating	240 V delta AC
MCOV	320 V
SCCR	200 kA
Surge Current	240 kA
Rated Current	60 A
Breaking Capacity	50 kA
Number of Phases	3 phase
Max Number of Poles	3
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)
Trip Unit Technology	Thermal-magnetic
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
Cable length	19.02 in (483 mm)
Mounting Support	Panel mounting
Height	12.16 in (308.9 mm)
Width	13.46 in (341.9 mm)
Depth	5.59 in (142.1 mm)

## Environment

Enclosure Rating	NEMA 2
Standards	UL 1449:ed. 3 UL 1283:ed. 5 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	3606486148280
Returnability	No
Country of origin	MX

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	22.14 lb(US) (10.043 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Compliant <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>