HR4IMA24C1

Surge protection device, Surgelogic, HR, 240kA, 480Y/277 VAC, 3 phase, 4 wire, SPD type 1



Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	IMA
Туре	HR

Complementary

Complementary		
Surge Current	240 kA	
Voltage Rating	480Y/277 V AC	
Number of Phases	3 phase	
Wiring Configuration	4-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	320 V	
Max Number of Poles	3	
Rated Current	60 A	
Breaking Capacity	100 kA	
Trip Unit Technology	Electronic	
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)	
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	3606486148150
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.17 in (30.9 cm)
Package 1 Width	13.46 in (34.2 cm)
Package 1 Length	5.59 in (14.2 cm)
Package 1 Weight	20.00 lb(US) (9.072 kg)

Offer Sustainability

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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 EPEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes