

Product data sheet

Characteristics

HR5IMA12C1

Surge Protect - IMA - HR - 120kA - 480VAC delta
- 3P3W - T1

Product availability : Non-Stock - Not normally stocked in distribution facility



Price** : 10,944.00 USD



Main

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

Complementary

Surge Current	120 kA
Voltage Rating	480 V delta AC
Number of Phases	3 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	550 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
Returnability	No
Country of origin	MX

Offer Sustainability

RECh Regulation	RECh Declaration
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.