

# Product data sheet

## Characteristics

# MA1IMA12

Surge mod IMA - 120kA - 120/240VAC - 1P3W - T2 - CSA

Product availability : Stock - Normally stocked in distribution facility



### Main

Product	Surge protection module
Range	Surgelogic
Device Short Name	IMA
Accessory Category	Replacement part

### Complementary

Surge Current	120 kA per phase
System Voltage	120/240 V AC
Phase	1 phase
Wiring Configuration	3-wire
Connection	Terminals
MCOV	150 V
Nominal Discharge Current	20 kA
SCCR	200 kA
Local Signalling	Status LED, green = normal operation
Provided Equipment	Alarm enable/disable switch
Mounting Support	Panel mounting
Height	6.25 in (158.8 mm)
Width	3.26 in (82.8 mm)
Depth	2.69 in (68.3 mm)

### Environment

Enclosure Rating	NEMA 2
Enclosure Material	Plastic, colour : black
Standards	ANSI/IEEE C62.41 ANSI/IEEE C62.45

NEC 285  
CSA C22.2 No 8 1986  
UL 1283 ed. 5  
UL 1449 ed. 4

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Ambient Operating	149 °F (65 °C)
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### Ordering and shipping details

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Category	08467 - SURGE PROTECTION REPLACEMENT
Discount Schedule	DE1B
GTIN	00785901292913
Nbr. of units in pkg.	1
Package weight(Lbs)	1.8
Returnability	Y
Country of origin	US

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### Offer Sustainability

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RoHS (date code: YYWW)	Will be compliant on 4Q2016 Will be compliant on 4Q2016
California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	DINP which is known to the State of California to cause cancer and
----- Substance 2	DIDP which is known to the State of California to cause birth defects or other reproductive harm.
----- More information	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

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### Contractual warranty

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Warranty period	18 months
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