

# Product data sheet

## Characteristics

# MA2IBA12

Surge protection module, Surgelogic, MA, 120kA, 208Y/120 VAC, 3 phase, 4 wire, SPD type 2

Product availability : Stock - Normally stocked in distribution facility



### Main

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

### Complementary

Surge Current	120 kA per phase
Voltage Rating	208Y/120 V AC
Number of Phases	3 phase
Wiring Configuration	4-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
Height	6.25 in (158.8 mm)
Width	9.92 in (252 mm)
Depth	2.69 in (68.3 mm)

### Environment

Enclosure Rating	NEMA 2
Enclosure Material	Black Plastic
Standards	UL 1449:ed. 4 UL 1283:ed. 5

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

CSA C22.2 No 8:1986  
ANSI/IEEE C62.41  
ANSI/IEEE C62.45  
NEC 285

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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	00785901293064
Nbr. of units in pkg.	5
Package weight(Lbs)	9.2 lb(US) (4.17 kg)
Returnability	Yes
Country of origin	MX

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### Packing Units

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Package 1 Height	4.50 in (11.430 cm)
Package 1 width	6.30 in (16.002 cm)
Package 1 Length	10.30 in (26.162 cm)

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### Contractual warranty

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Warranty	18 months
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