

# Product data sheet

Specifications



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

QMB2IMA12

! Discontinued

! Discontinued on: Jun 30, 2023

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

## Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	IMA

## Complementary

Voltage Rating	208Y/120 V AC
Mcov	150 V
Sccr	200 kA
Surge Current	120 kA
Nominal Discharge Current	20 kA
Number Of Phases	3 phase
Wiring Configuration	4-wire
Connection	Plug in
Local Signalling	Alarm fault Status LED
Provided Equipment	Alarm enable/disable switch Surge counter Dry contacts
Height	8.90 in (226 mm)
Width	22.99 in (584 mm)
Depth	6.50 in (165 mm)

## Environment

Enclosure Material	painted sheet steel
Standards	UL 1449:ed. 3 CSA C22.2 No 8:1986 UL 1283 UL 67 CSA C22.2 No 29

## Ordering and shipping details

Category	US1PE1A08251
Discount Schedule	PE1A

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Gtin	3606486148402
Returnability	No
Country Of Origin	US

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	13.20 in (33.528 cm)
Package 1 Width	15.50 in (39.37 cm)
Package 1 Length	26.00 in (66.04 cm)
Package 1 Weight	39.97 lb(US) (18.13 kg)

## Contractual warranty

Warranty	18 months
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# Sustainability

**Green Premium™ label** is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Eu Rohs Directive	Under investigation
California Proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer. For more information go to <a href="#">www.P65Warnings.ca.gov</a>