

Product data sheet

Specifications



Surge protection device,
Surgelogic, QMB, 240kA, 600Y/
347 VAC, 3 phase, 4 wire, SPD
type 2

QMB8IMA24

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

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	IMA

Complementary

Voltage Rating	600Y/347 V AC
MCOV	150 V
SCCR	200 kA
Surge Current	240 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	8.9 in (226 mm)
Width	23.0 in (584 mm)
Depth	6.5 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
GTIN	3606486148440

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

Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	26.00 in (66.04 cm)
Package 1 Width	16.00 in (40.64 cm)
Package 1 Length	13.00 in (33.02 cm)
Package weight(Lbs)	40.0007 lb(US) (18.144 kg)

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
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 www.P65Warnings.ca.gov

Use Again

 Repack and remanufacture	
Take-back	No