

Product data sheet

Characteristics

MA5IMA241

Surge protection module, Surgelogic, MA,
240kA, 480 VAC delta, 3 phase, 3 wire, SPD
type 1



Main

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

Complementary

Voltage Rating	480 V delta AC
MCOV	550 V
SCCR	200 kA
Surge Current	240 kA per phase
Nominal Discharge Current	20 kA
Number of Phases	3 phase
Wiring Configuration	3-wire
Connection	Terminals
Local Signalling	Status LED green normal operation
Provided Equipment	Alarm enable/disable switch
Mounting Support	Panel mounting
Height	6.3 in (158.8 mm)
Width	3.3 in (82.8 mm)
Depth	2.7 in (68.3 mm)

Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 1
Enclosure Material	Black Plastic
Standards	UL 1449:ed. 4 UL 1283:ed. 5 CSA C22.2 No 8:1986 ANSI/IEEE C62.41 ANSI/IEEE C62.45 NEC 285

Ordering and shipping details

Category	US1DE1B08467
Discount Schedule	DE1B
GTIN	3606482048935
Returnability	No

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.3 in (15.9 cm)
Package 1 Width	3.3 in (8.3 cm)
Package 1 Length	2.7 in (6.8 cm)
Package 1 Weight	2.441 lb(US) (1.107 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information