

## Product datasheet

### Characteristics

# MA8IMA16

Surge mod IMA - 160kA - 600Y/347VAC - 3P4W - T2 - CSA



### Main

Product or component type	Surge protection module
Range of product	SurgeLogic
Device short name	IMA
Accessory / separate part category	Replacement part

### Complementary

Surge current	160 kA per phase
[Ue] rated operational voltage	600Y/347 V AC
Network number of phases	3 phases
Wiring configuration	4-wire
Connections - terminals	Terminals
[Uc] maximum continuous operating voltage	420 V
Nominal discharge current	20 kA
Short-circuit protection	200 kA
Local signalling	Status LED, green = normal operation
Provided equipment	Alarm enable/disable switch
Mounting support	Panel mounting
Height	158.8 mm
Width	82.8 mm
Depth	68.3 mm

### Environment

NEMA degree of protection	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
ambient air temperature for operation	65 °C

### Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Will be Compliant on 4Q2016 Will be Compliant on 4Q2016

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