



Main

Product or component type	Surge protection device
Range of product	SurgeLogic
Device short name	EMA

Complementary

Surge current	120 kA
System Voltage	208Y/120 V AC
Phase	3 phases
Wiring configuration	4-wire
Connections - terminals	Lugs AWG 10...AWG 3/0 copper Torque to: 4 N.m
[Uc] maximum continuous operating voltage	150 V
Nominal discharge current	20 kA
Number of poles	3
Line Rated Current	150 A
Short-circuit protection	200 kA
Local signalling	Status LED, green = normal operation per phase Status LED, red = fault per phase
Provided equipment	Surge counter Switch-disconnector Alarm enable/disable switch Dry contacts
Device mounting	Surface
Height	19.49 in (495 mm)
Width	9.88 in (251 mm)
Depth	5.31 in (135 mm)

Environment

NEMA degree of protection	NEMA 1
Enclosure material	Painted sheet steel, colour : grey
Standards	UL 1283 ed. 5 UL 1449 ed. 4

Ambient air temperature for operation	149 °F (65 °C)
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Ordering and shipping details

Category	08464 - SURGE PROTECTION EMA
Discount Schedule	DE1B
GTIN	00785901972587
Nbr. of units in pkg.	1
Package weight(Lbs)	25.400000000000002
Returnability	Y
Country of origin	MX

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
----- Substance 1	Lead and lead compounds which is known to the State of California to cause cancer and birth defects or other reproductive harm.
----- More information	For more information go to www.p65warnings.ca.gov