

Main

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

Complementary

Surge current	120 kA per phase
System Voltage	480 V delta AC
Phase	3 phases
Wiring configuration	3-wire
Connections - terminals	Lugs AWG 12...AWG 2 aluminium/copperTorque to: 4 N.m
[Uc] maximum continuous operating voltage	550 V
Nominal discharge current	20 kA
Short-circuit protection	200 kA
Local signalling	Status LED, green = normal operation per phase Status LED, red = fault per phase
Provided equipment	Switch-disconnector with integrated switch for off/on/automatic Alarm enable/disable switch
Mounting location	Service entrance
Device mounting	Surface Flush

Environment

NEMA degree of protection	NEMA 1/12/3R
enclosure material	Painted sheet steel, colour : grey
standards	ANSI/IEEE C62.41 ANSI/IEEE C62.45 UL Category Section 37.3 UL 1283 ed. 5 UL 1449 type I ed. 3

Offer Sustainability

Not Green Premium product	Not Green Premium product
Will be Compliant on 4Q2016	Will be Compliant on 4Q2016 Will be Compliant on 4Q2016

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