

Product data sheet

Specifications

SQUARE D



Surge protection device, Surgelogic, HWA, 100kA, 208Y/120VAC, 3 phase, 4 wire, NEMA 4X

TVS2HWA10X

Product availability : Stock - Normally stocked in distribution facility

Price* : ~~3,611.00 USD~~

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	HWA

Complementary

Voltage Rating	208Y/120 V AC
MCOV	150 V
SCCR	200 kA
Surge Current	100 kA per phase
Nominal Discharge Current	20 kA
Number of Phases	3 phase
Max Number of Poles	2
Wiring Configuration	4-wire
Connection	Wire phase and neutral AWG 10 copper Wire ground AWG 10 copper Wire dry contacts AWG 22 copper
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault Alarm fault
Cable length	33.6 in (853.44 mm)
Mounting Location	Bottom of enclosure
Device Mounting	Surface Flush fixing kit
Height	4.80 in (122 mm)
Width	8.62 in (219 mm)
Depth	3.11 in (79 mm)

Environment

Ambient Operating	149 °F (65 °C)
Enclosure Rating	NEMA 4X
Enclosure Material	Black Plastic

* Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Standards	UL 1449:ed. 4 UL 1283:ed. 5 CSA C22.2 No 8:1986
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Ordering and shipping details

Category	08466-SURGE PROTECTION HWA
Discount Schedule	DE1B
GTIN	785901946236
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.30 in (13.462 cm)
Package 1 Width	7.50 in (19.05 cm)
Package 1 Length	10.90 in (27.686 cm)
Package 1 Weight	5.00 lb(US) (2.268 kg)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: DINP, which is known to the State of California to cause cancer, and DIDP, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
RoHS exemption information	Yes

Contractual warranty

Warranty	10 years
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Recommended replacement(s)