Specifications

SQUARE D



Surge protection device, Surgelogic, HWA, 100kA, 120/240VAC, 1 phase, 3 wire, NEMA 4X

TVS1HWA10X

Product availability: Stock - Normally stocked in distribution facility

Price*: 3,401.00 USD

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	HWA

Complementary

Complementary	
Voltage Rating	120/240 V AC
Мсоч	150 V
Sccr	200 kA
Surge Current	100 kA per phase
Nominal Discharge Current	20 kA
Number Of Phases	1 phase
Max Number Of Poles	1
Wiring Configuration	3-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	Back 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.

Ordering and shipping details

Category	US1DE1B08466
Discount Schedule	DE1B
Gtin	785901946717
Returnability	Yes
Country Of Origin	US

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.10 in (12.954 cm)
Package 1 Width	7.30 in (18.542 cm)
Package 1 Length	10.90 in (27.686 cm)
Package 1 Weight	4.73 lb(US) (2.146 kg)

Contractual warranty

Warranty

10 years

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.
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