Product data sheet

Specifications

SQUARE D



Surge protection device, Surgelogic, HWA, 80kA, 208Y/ 120VAC, 3 phase, 4 wire, NEMA 4X

TVS2HWA80X

() Discontinued

() Discontinued on: Apr 3, 2023

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	HWA

Complementary

complementary	
Voltage Rating	208Y/120 V AC
Мсоч	150 V
Sccr	200 kA
Surge Current	80 kA per phase
Nominal Discharge Current	20 kA
Number Of Phases	3 phase
Wiring Configuration	4-wire
Local Signalling	LED green normal operation Alarm
Cable Length	33.6 in (853.44 mm)
Height	9.4 in (238.76 mm)
Width	4.8 in (121.92 mm)
Depth	3.1 in (78.74 mm)

Environment

149 °F (65 °C)	
NEMA 4X	
UL 1449:ed. 4: type II	
UL 1283	
NEC 285	
CSA C22.2 No 8	
UL 96A:ed. 12	
	NEMA 4X UL 1449:ed. 4: type II UL 1283 NEC 285 CSA C22.2 No 8

Ordering and shipping details

Category	US1DE1B08466
Discount Schedule	DE1B
Gtin	785901293668

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

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	7.40 in (18.796 cm)
Package 1 Length	11.00 in (27.94 cm)
Package 1 Weight	5.00 lb(US) (2.268 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