Product data sheet Characteristics

TVS1HWA10X

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

Product availability: Stock - Normally stocked in distribution facility

SQUARE D

Price*: 3,401.00 USD



Main

Wildin			
Product	Surge protection device		
Range	Surgelogic		
Device Short Name	HWA		

Complementary

Surge Current	100 kA per phase				
Voltage Rating	120/240 V AC				
Number of Phases	1 phase				
Wiring Configuration	3-wire				
Connection	Wire phase and neutral AWG 10 copper Wire ground AWG 10 copper Wire dry contacts AWG 22 copper				
MCOV	150 V				
Nominal Discharge Current	20 kA	:			
Max Number of Poles	1				
SCCR	200 kA				
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault Alarm fault				
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)				
Cable length	33.6 in (853.44 mm)	i			

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

Environment

Enclosure Rating	NEMA 4X				
Enclosure Material	Black Plastic				
Standards	UL 1449:ed. 4 CSA C22.2 No 8:1986 UL 1283 IEC 61643-1				
Ambient Operating	149 °F (65 °C)				

Ordering and shipping details

Category	08466 - SURGE PROTECTION HWA				
Discount Schedule	DE1B				
GTIN	00785901946717				
Nbr. of units in pkg.	1				
Package weight(Lbs)	4.73 lb(US) (2.15 kg)				
Returnability	Yes				
Country of origin	US				

Packing Units

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)		

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 Declaration			
REACh Regulation				
EU RoHS Directive	Compliant EU RoHS Declaration			
Mercury free	Yes			
RoHS exemption information	Yes			
China RoHS Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information.			

Contractual warranty

Warranty	18 months			