TVS8HWA10X

Surge protection device, Surgelogic, HWA, 100kA, 600Y/347 VAC, 3 phase, 4 wire, NEMA 4X



Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	HWA

Complementary

Complementary		
Surge Current	100 kA per phase	
Voltage Rating	600Y/347 V AC	
Number of Phases	3 phase	
Wiring Configuration	4-wire	
Connection	Wire phase and neutral AWG 10 copper Wire ground AWG 10 copper Wire dry contacts AWG 22 copper	
MCOV	420 V	
Nominal Discharge Current	20 kA	
Max Number of Poles	2	
SCCR	200 kA	
Local Signalling	Status LED green per phase normal operation Status LED red per phase fault Alarm fault	
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)	
Cable length	33.6 in (853.44 mm)	

Environment

Enclosure Rating	NEMA 4X	
Enclosure Material	Black Plastic	
Standards	UL 1449:ed. 4 UL 1283:ed. 5 CSA C22.2 No 8:1986	
Ambient Operating	149 °F (65 °C)	

Ordering and shipping details

Category	08466 - SURGE PROTECTION HWA
Discount Schedule	DE1B
GTIN	00785901631699
Package weight(Lbs)	3.9 lb(US) (1.77 kg)
Returnability	Yes
Country of origin	MX

Offer Sustainability

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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 EEU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	China RoHS Declaration	

Contractual warranty

Warranty	18 months