TVS4HWA50X

Surge protection device, Surgelogic, HWA, 50kA, 480Y/277VAC, 3 phase, 4 wire, NEMA 4X



Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	HWA

Complementary

Complementary		
Surge Current	50 kA per phase	
Voltage Rating	480Y/277 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	320 V	
Nominal Discharge Current	20 kA	
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

08466-SURGE PROTECTION HWA
DE1B
785901406242
Yes
US

Packing Units

PCE
1
5.00 in (12.7 cm)
7.30 in (18.542 cm)
11.00 in (27.94 cm)
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 EPEU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes

Contractual warranty

Warranty 10 years		
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