Product data sheet Characteristics

TVS4HWA10X

TVS HWA Surge Protection Device 480Y/277 V 3P4W 100 kA

Product availability: Stock - Normally stocked in distribution facility



Price*: 3853.00 USD



Main

TTT CALL		<u> </u>
Product or component type	Surge protection device	
Range of product	Surgelogic	
Device short name	HWA	±

Complementary

Surge current	100 kA per phase	
System Voltage	480Y/277 V AC	
Phase	3 phases	
Wiring configuration	4-wire	
Connections - terminals	Wire phase and neutral AWG 10 copper Wire ground AWG 10 copper Wire dry contacts AWG 22 copper	
[Uc] maximum continuous operating voltage	320 V	
Nominal discharge current	20 kA	
Number of poles	2	
Short-circuit protection	200 kA	
Local signalling	Status LED, green = normal operation per phase Status LED, red = fault per phase Alarm = fault	
Mounting location	Bottom of enclosure	
Device mounting	Surface Flush with fixing kit	
Height	4.8 in (122 mm)	
Width	8.62 in (219 mm)	
Depth	3.11 in (79 mm)	

Environment

NEMA degree of protection	NEMA 4X
Enclosure material	Plastic, colour : black
Standards	CSA C22.2 No 8 1986 UL 1283 ed. 5 UL 1449 ed. 4
Ambient air temperature for operation	149 °F (65 °C)

Ordering and shipping details

Category	08466 - SURGE PROTECTION HWA		
Discount Schedule	DE1B		
GTIN	00785901961055		
Nbr. of units in pkg.	1		
Package weight(Lbs)	5.080000000000001		
Returnability	Υ		
Country of origin	US		

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 1743 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
	Reference not containing SVHC above the threshold

Contractual warranty

Warranty period	18 months	