SQUARE 11



OEM assembler kit, Surgelogic, 160kA, 600Y/347 VAC, 3 phase, 4 wire, SPD type 2

TVS8IMA16O

Discontinued on: Sep 21, 2020



Main

Product	Surge protection device	
Range	Surgelogic	
Device Short Name	ΙΜΔ	

Complementary

Voltage Rating	600Y/347 V AC	
Mcov	420 V	
Sccr	200 kA	
Surge Current	160 kA per phase	
Nominal Discharge Current	20 kA	
Number Of Phases	3 phase	
Wiring Configuration	4-wire	
Connection	Lugs AWG 12AWG 2 aluminium/copper 35.40 lbf.in (4 N.m)	
Provided Equipment	Alarm enable/disable switch Diagnostic display Backplane Cables	
Height	6.13 in (155.7 mm)	
Width	9.86 in (250.4 mm)	
Depth	3.65 in (92.7 mm)	

Environment

Enclosure Rating	NEMA 2
Standards	UL 1449:ed. 4
	CSA C22.2 No 8:1986
	UL 96A:ed. 12
	UL 1283
	IEC 61643-1

Ordering and shipping details

Category	08468-SURGE PROTECTION OEM
Discount Schedule	DE1B
Gtin	00785901601494
Returnability	No

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

Country Of Origin MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Weight	8.40 lb(US) (3.81 kg)

Contractual warranty

Warranty 18 months

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.

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Guide to assess a product's sustainability >

Well-being performance

Well-being performance		
Mercury Free		
Rohs Exemption Information	Yes	
Eu Rohs Directive	Compliant EU RoHS Declaration	
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	