

# TVS2IMA120

OEM assembler kit, Surgelogic, 120kA,  
208Y/120 VAC, 3 phase, 4 wire, SPD type 2



## Main

Product	Surge protection device
Range	Surgelogic
Device Short Name	IMA

## Complementary

Voltage Rating	208Y/120 V AC
MCOV	150 V
SCCR	200 kA
Surge Current	120 kA per phase
Nominal Discharge Current	20 kA
Number of Phases	3 phase
Wiring Configuration	4-wire
Connection	Lugs AWG 12...AWG 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	785901599111
Returnability	Yes
Country of origin	MX

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.80 in (19.812 cm)
Package 1 Width	9.40 in (23.876 cm)
Package 1 Length	12.40 in (31.496 cm)
Package 1 Weight	8.40 lb(US) (3.81 kg)

## Offer Sustainability

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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>

## Contractual warranty

Warranty	18 months
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