

Product data sheet

Specifications



Surge protection accessory,
display kit, 3 phase, 6 input,
horizontal, diagnostic

TVS6DSPHC

Product availability: Stock - Normally stocked in distribution facility

Main

Product	Display unit
Range	Surgeologic
Accessory Category	Diagnostic accessory

Complementary

Voltage Rating	208Y/120 V AC 240/120 V HLD AC 480Y/277 V AC 600Y/347 V AC
Surge Current	320 kA per phase 480 kA per phase
Number of Phases	3 phase
Wiring Configuration	4-wire
Local Signalling	Status LED
Provided Equipment	Dry contacts Alarm enable/disable switch Surge counter Push buttons diagnostic button

Ordering and shipping details

Category	US1DE1B08469
Discount Schedule	DE1B
GTIN	785901253754
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.700 in (11.938 cm)
Package 1 Width	5.600 in (14.224 cm)
Package 1 Length	8.250 in (20.955 cm)
Package weight(Lbs)	12.160 oz (344.730 g)

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Environmental footprint	
Total lifecycle Carbon footprint	89 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	4 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	85 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.6 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Recyclability potential, in %	69
Circularity Profile	End of Life Information
Take-back	No