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Surge Protective Devices  
guide info

E314042

**Schneider Electric USA, Inc.**

Schneider Electric, SURGE PROTECTION BUSINESS, 1751 S 4800 W, Salt Lake City UT 84104

**TVS3HWA50X\$\*, TVS3HWA80X\$\*, TVS3HWA10X\$\*, TVS3HWA12X\$\***

Permanently Connected

<u>SPD Type</u>	<u>Volts (V)</u>	<u>AC/DC DC PV</u>	<u>Phase</u>	<u>Amps (A)</u>	<u>Ambient Min(°C)</u>	<u>Ambient Max(°C)</u>	<u>Mode</u>	<u>VPR (Vpk)</u>	<u>MCOV (V)</u>	<u>In (kA)</u>	<u>SCCR (kA)</u>
2	240/120	AC	3H	n/a	-35	85	L-L	1500	300	20	200
							L-N	1000	150		
							L-G	1200	300		
							N-G	700	150		
							H-L	1800	420		
							H-N	1200	270		
							H-G	1500	420		

Evaluated to: UL 1449 4th Ed. Rev: 2017-07-21 and CSA Electrical Certification Notice 516/CSA C22.2 No. 8 13

\$ - May be followed by additional suffixes.

\* - Complementary Listed EMI Filters (FOKY), E314042.

SPDs investigated for Type 1 applications are automatically suitable for Type 2 applications and may be marked for SPD Type 1 and/or Type 2 applications. SPDs only marked "SPD Type 2" are not suitable for Type 1 applications.

Where a minimum ambient temperature is not specified, assume 0°C unless the product is marked otherwise or with an Outdoor use Environmental Rating. See Electrical Equipment for Use in Ordinary Locations (AALZ) for details regarding Environmental Ratings.

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