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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

**TVS5HWA50X\$\*, TVS5HWA80X\$\*, TVS5HWA10X\$\*, TVS5HWA12X\$\***

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	480	AC	3D	n/a	-35	85	L-G	2500	640	20	200

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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