UL iQ for Surge Protective Devices

Surge Protective Devices E314042

Guide Information

Schneider Electric USA, Inc.

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

Cat No(s): TVS4IMAxx (b)

Permanently Conneted

SPD Type	Volts (V)	AC/DC DC PV	Phase	Amps (A)	Ambient Min(°C)	Ambient Max(°C)	Mode	VPR (Vpk)	MLV (Vpk)	MCOV (V)	Vn (Vdc)	In (kA)	SCCR (kA)	Notes
2CA (4-2)	480/277	AC	3Y	n/a	-35	85	L-L	2000	-	640	-	20	200	1
							L-N	1200	-	320	-			
							L-G	1200	-	320	-			
							N-G	1200	-	320	-			
2CA (4-2)	380/220	AC	3Y	n/a	-35	85	L-L	2000	-	640	-	20	200	1
							L-N	1200	-	320	-			
							L-G	1200	-	320	-			
							N-G	1200	-	320	-			
2CA (4-2)	400/230	AC	3Y	n/a	-35	85	L-L	2000	-	640	-	20	200	1
							L-N	1200	-	320	-			
							L-G	1200	-	320	-			
							N-G	1200	-	320	-			
2CA (4-2)	415/240	AC	3Y	n/a	-35	85	L-L	2000	-	640	-	20	200	1
							L-N	1200	-	320	-			
							L-G	1200	-	320	-			
							N-G	1200	-	320	-			

Evaluated to: UL 1449 4th Ed. Rev: 2018-08-01 and CSA C22.2 No. 269.4-14, 2014-11

(b) - Where xx can be 10, 12, 16, 18, 20, 24, 30, 32, 36, or 48. Also complimentary Recognized as an EMI filter.

Note - All model may be followed by additional suffixes. (numbers and/or letters)

Note 1 - Suitable for Factory wiring only.

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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