

How to Oder:

Model	Mains Voltage (VAC)	MCOV /Uc	Max. Peak Current (8/20µs)(KA)		Combination Wave (1.2/50µs-8/20µs) (KV/KA)		Measured Limited Voltage (MLV)(V)			Thermal fuse	Indicator Light (1)	Wiring (2)	Case Dims	IP	UL
			In	I _{max}	V _n	V _{max}	L-N	L-G	N-G						
SPD-277P-10KA-EC1	120~277	320	5	10	10	20	1230	1400	1420			P	CPD	IP65	★
SPD-277P-10KA-EC	120~277	320	5	10	10	20	1230	1400	1420			P	CPD	IP65	★
SPD-277P-10KA	120~277	320	5	10	10	20	1230	1400	1420			P	CPA	IP67	★
SPD-277S-10KA	120~277	320	5	10	10	20	1140	1140	1130	★		S	CPA	IP67	★
SPD-277P-20KA-EC1	120~277	320	10	20	20	20*						S	CPD	IP65	
SPD-277P-20KA	120~277	320	10	20	20	20*	1890	1900	1870			P	CPB	IP67	★
SPD-277S-20KA	120~277	320	10	20	20	20*	1260	1280	1840	★		S	CPB	IP67	★
SPD-277S-20KA-EIL	120~277	320	10	20	20	20*	1300	1290	2000	★	I,EOL	S	CPB	IP67	★
SPD-277S-20KA-EILR	120~277	320	10	20	20	20*	1300	1290	2000	★	R, EOL	S	CPB	IP67	★
SPD-347P-10KA	120~347	420	5	10	10	20	1930	2020	2030			P	CPA	IP67	★
SPD-347S-10KA	120~347	420	5	10	10	20	2010	2070	2010	★		S	CPA	IP67	★
SPD-347P-20KA	120~347	420	10	20	20	20*	2580	2640	2570			P	CPB	IP67	★
SPD-347S-20KA	120~347	420	10	20	20	20*	2660	2670	2620	★		S	CPB	IP67	★
SPD-480P-20KA-EC1	277~480	550	10	20	20	20*	2430	2490	2470			P	CPG	IP65	★
SPD-480P-20KA-EC	277~480	550	10	20	20	20*	2430	2490	2470			P	CPG	IP65	★
SPD-480P-20KA	277~480	550	10	20	20	20*	2430	2490	2470			P	CPB	IP67	★
SPD-480S-20KA	277~480	550	10	20	20	20*	3050	3160	3130	★		S	CPB	IP67	★
SPD-480S-20KA-EIL	277~480	550	10	20	20	20*				★	I,EOL	S	CPF	IP67	
SPD-480S-20KA-EILR	277~480	550	10	20	20	20*				★	R, EOL	S	CPF	IP67	

(1)Indicator Light: I for Integral, R for Remote, EOL for End of life

(2)Wiring: P for Parallel, S for Series

* Limited by test equipment max ratings

* Contact manufacturer for specifications

Case Dimensions:

Case Physical Parameters (in)	CPA	CPB	CPF	CPG	CPD
Diameter:	1.4	1.8	1.9		
Height:	2.6	2.6	2.8	1	0.7
Width:				1.4	1.1
Length:				2.8	2.5

Strike Rating:

20KA SPD Strike Rating (8 x 20µSec)	
1	@25,000A
2	@20,000A
5	@15,000A
18	@10,000A
130	@3,000A

10KA SPD Strike Rating (8 x 20µSec)	
1	@10,000A
2	@6,500A
15	@5,000A
110	@1,500A