

■ SPARK QUENCHER®

A combination of a high-reliability film capacitor and resistor that prevents the occurrence of arcing and sparks at contact points.



S



CR



AU, TA



CRE



CRH



3CRE

Model Number	Rated Voltage (Vac)	Class	Capacitance (μF)	Test Voltage 50/60Hz 60sec.		Safety Standard								Features	Lead Type *2	
				Line to Line (Vac)	Line to Case (Vac)	UL	CSA(cUL)	VDE	SEMKO	DEMKO	NEMKO	FIMKO	Beurteilung			
S	150	-	0.033~0.5	375	1,500	-	-	-	-	-	-	-	-	-	Multipurpose small foot-print	②
SB	150	-	0.1, 0.2	375	1,500	-	-	-	-	-	-	-	-	-	Multipurpose small foot-print	①
AU	250	X2	0.033~0.1	1,250*3	2,000	○	○	○	-	-	-	-	-	-	Suitable for all over the standards	②
TA	250	X2	0.033	1,080*3	2,000	○	○	○	-	-	-	-	-	-	Suitable for Europe, American standards, small-footprint	②
RE	275	X2	0.01~0.2	1,000	2,000	○	○	○	○	○	○	○	○	○	Suitable for all over the standards, small-footprint	②
XE	250	X2	0.01~1.0	1,250	2,000	○	○	○	○	○	○	○	○	○	Suitable for all over the standards	②
XEB	250	X2	0.01~1.0	1,250	2,000	○	○	○	○	○	○	○	○	○	Suitable for all over the standards	①
CR	250	-	0.1~0.5	625	2,000	-	-	-	-	-	-	-	-	-	Suitable for Japan industrial machine (250Vac)	①
S1-B-0	250	-	0.1	625	2,000	-	-	-	-	-	-	-	-	-	Multipurpose 250vac (With Clamp)	①
S2-A-0	250	-	0.2	625	2,000	-	-	-	-	-	-	-	-	-	Multipurpose 250vac (With Clamp)	①
RMTE-FA, MA	250	-	0.22	625	2,000	-	-	-	-	-	-	-	-	-	Connect to electromagnetic switch and contactor directly.	③
RMTE	250	X2	0.22	1,000	2,000	○	○	○	-	-	-	-	-	-	Connect to electromagnetic switch and contactor directly.	③
3RMES-A0, B0	250	-	0.33/1phase	625	2,000	-	-	-	-	-	-	-	-	-	Connect to thermal directly.	③
3RMES	250	X2	0.33/1phase	625	2,000	○	-	○	-	-	-	-	-	-	Connect to thermal directly. Suitable for Europe and American standard.	③
CRE	250	X2	0.1~0.5	625	2,000	○	-	○	-	-	-	-	-	-	Suitable for Europe, American standards.	①
3CRE *1	250	X2	0.3/1phase 0.5/1phase	625	2,000	○	-	○	-	-	-	-	-	-	Suitable for Europe, American standards.(Three phase delta connection)	①
6CRE	250	X2	0.5/1phase	625	2,000	○	-	○	-	-	-	-	-	-	Suitable for Europe, American standards.(Three phase delta connection)	①
CRH	500	-	0.1~0.47	1,250	2,000	○	-	-	-	-	-	-	-	-	Suitable for America standards(single phase), rated voltage 500Vac	①
3CRH	500	-	0.33/1phase 0.47/1phase	1,250	2,000	○	-	-	-	-	-	-	-	-	Suitable for America standards(three phase delta connection), rated voltage 500Vac	①
3RDEB	250	-	0.47	884	2,000	-	-	-	-	-	-	-	-	-	Three phase delta connection with DIN clamp	①
SK01D2E-12033	250	X2	0.33/1phase	625	2,000	○	○	○	-	-	-	-	-	-	Connect to electromagnetic switch and contactor directly.	③
SK02D2E-04747	250	X2	0.47/1phase	625	2,000	○	○	○	-	-	-	-	-	-	Connect to electromagnetic switch and contactor directly.	③
SK03D2E-12033	250	X2	0.33/1phase	625	2,000	○	○	○	-	-	-	-	-	-	Connect to electromagnetic switch and contactor directly.	③
SK07D2E-04747	250	X2	0.47/1phase	625	2,000	○	○	○	-	-	-	-	-	-	Connect to electromagnetic switch and contactor directly.	③
SK08D2E-04747	250	X2	0.47/1phase	625	2,000	○	○	○	-	-	-	-	-	-	Connect to electromagnetic switch and contactor directly.	③

○: ENEC approved *1 3CRE30680: UL unapproved *2 Lead Type ①: Flex PVC Wire, ②: Bare Wire, ③: Terminal *3 50/60Hz 2~5sec.