■ NOISE FILTER, SURGE TRAP FILTER

Effective as a counter measure for noise in various electric devices.

3SUP□-BE

SUP□-EX

3SUP□-DH

3SUP□-CE

RCV·RCH

Model Number	Rated Voltage (Vac)	Rated Current (A)																								Safety Standard	Features	Configuration	
		1	2	3	5	6	8	10	15	20	25	30	40	50	60	75	80	100	150	200	250	300	400	500	700			Terminal *1	Case Type *2
SUP-A□L	250	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*Less leak current, medical application*	PVC	①
SUP-A□L-E	250	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*Suitable for FCC and Multipurpose*	PVC	①
SUP-Q□H	250	○	-	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*Less leak current*	PVC	①
SUP-Q□H-E(P)	250	○	-	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	*small-footprint and multipurpose*	PVC	①
SUP-E□H	250	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	CSA, SEMKO	*Less leak current, medical application*	PVC	①
	250	-	-	-	○	-	-	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, CSA, SEMKO	*Less leak current, medical application*	F, SW, SR	①
SUP-E□H-EP	250	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	CSA, SEMKO	*For high pulse*	PVC	①
	250	-	-	-	○	-	-	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, CSA, SEMKO	*For high pulse*	SW	①
SUP-G□H-EPR	250	-	-	-	○	-	-	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, CSA, SEMKO	*For ultra high pulse*	F, SW, SR	①
SUP-P□H-EPR	250	-	-	-	○	-	○	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, CSA, SEMKO	*Suitable for high pulse attenuation*	F, SW, SR	①
SUP-P□H-E1PR/-R	250	-	-	-	○	-	○	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, CSA, SEMKO	*Less leak current, medical application*	F, SW, SR	①
SUP-ET	250	-	-	-	○	-	○	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*Attachment with Faston terminal*	F	①
SUP□-EX	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*Terminal block . Small-sized*	SWB	②
SUP□-EY	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*Terminal block, medical application*	SWB	②
SUP-EP	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, TÜV	*Multipurpose Terminal block*	SWB	①
SUP-EQ	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, TÜV	*High attenuation terminal block*	SWB	①
SUP-EK	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, TÜV	*Two stage ferrite core circuit*	SWB	①
SUP-EL	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, TÜV	*High attenuation by double ferrites*	SWB	①
SUP-EV	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*Multipurpose and small-footprint*	SWB	①
SUP-EW	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*High attenuation and small-footprint*	SWB	①
SUP-JH-ER	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	UL, CSA, SEMKO	*Applied by FCC, VDE, VCC*	SW	①
SUP-MH-ER-4	250	-	-	-	-	-	-	-	-	-	-	-	○	-	○	-	○	○	-	○	-	○	-	-	-	UL(only 40, 60A)	*Large current, small and light*	SW	①
SUP-EB50-E-4	250	-	-	-	-	-	-	-	-	-	-	-	-	○	○	-	-	-	-	-	-	-	-	-	-	TÜV	*Large current, UL & TUV*	SW	①
3SUP-WH-ER-4	250	-	-	-	-	-	-	○	-	○	-	○	-	○	-	○	-	○	○	○	○	-	-	-	-	UL, TÜV	*3-Phase, small and light*	SWB	①
3SUP-AH-ER-4	250	-	-	-	-	-	-	○	-	○	-	○	-	○	-	○	-	○	○	○	○	-	-	-	-	UL, TÜV	*3-Phase, small and attenuation* *3	SWB	①
3SUP-HQ-ER-6	500	-	-	-	-	-	-	○	-	○	-	○	-	○	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*3-Phase, small, multipourpose*	SWB	②
3SUP-HU-ER-6	500	-	-	-	-	-	-	○	-	○	-	○	-	○	-	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*3-Phase, small and high attenuation*	SWB	②
3SUP□-BE	250	-	-	-	-	○	-	○	-	○	-	○	-	○	○	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*Terminal block (5A up to 30A)*	SWB	②
3SUP□-BH	500	-	-	-	-	○	-	○	-	○	-	○	-	○	○	-	-	-	-	-	-	-	-	-	-	UL, c-UL, SEMKO	*Terminal block (5A up to 30A)*	SWB	②
3SUP□-AE	250	-	-	-	-	-	-	-	-	-	-	-	-	○	-	○	-	○	○	○	○	-	-	-	-	UL, c-UL, SEMKO	*X and Y capa are selectable. 250Vac*	SWB	①
3SUP□-AH	500	-	-	-	-	-	-	-	-	-	-	-	-	○	-	○	-	○	○	○	○	-	-	-	-	UL, c-UL, SEMKO	*X and Y capa are selectable. 500Vac*	SWB	①
3SUP□-CE	250	-	-	-	-	○	-	○	-	○	-	○	○	○	○	-	-	-	-	-	-	-	-	-	-	UL, ENEC	*Low profile, suitable for wide band*	SWB	①
3SUPF-CE	250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	○	○	○	○	○	○	○	-	-	UL, c-UL, ENEC	*Low profile, suitable for wide band*	SWB	①
3SUP□-CH	500	-	-	-	-	○	-	○	-	○	-	○	○	○	○	-	-	-	-	-	-	-	-	-	-	UL, ENEC	*Low profile, suitable for wide band*	SWB	①
3SUPF-CH	500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	○	○	○	○	○	○	○	-	-	UL, c-UL, ENEC	*Low profile, suitable for wide band*	SWB	①
3SUP□-DE	250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	○	○	○	○	○	○	○	-	-	UL, c-UL, ENEC	*Low profile, 1 stage circuit construction*	SWB	①
3SUP□-DH	500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	○	○	○	○	○	○	○	-	-	UL, c-UL, ENEC	*Low profile, 1 stage circuit construction*	SWB	①
3SUP-HE-ER-6	460	-	-	-	○	-	-	○	-	○	-	○	-	○	-	○	-	○	○	○	○	-	-	-	-	UL, TÜV	*Less than 150A by UL*	SWB	①
3SUP-HK-ER-6	500	-	-	-	-	-	-	-	-	-	-	○	-	○	-	○	-	○	○	○	○	-	-	-	-	TÜV	*Suitable for Europe*	SWB	①
3SUP-HL-ER-6	500	-	-	-	○	-	-	○	○	-	-	○	-	○	-	○	-	○	○	○	-	-	-	-	-	UL, TÜV	*High attenuation by double ferrites*	SWB	①
3SUP-HP-ER-6	500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	○	○	–	*Large current three phase type noise filter*	SWB	①
3SUP-AJ-ER	250	-	-	-	○	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	–	*3-Phase, high attenuation*	SW	①
RZR-N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	–	*Zero phase reactive coil*	-	-
RCH	-	-	-	○	○	-	-	○	○	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	–	*Common-mode coil, Horizontal type*	Lead	-
RCV	-	-	-	○	○	-	-	○	○	○	○	○	-	-	-	-	-	-	-	-	-	-	-	-	-	–	*Common-mode coil, Vertical type*	Lead	-
3XYEB	250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	–	*Suitable for radio baseband noise*	PVC	②
3XYHB	500	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	–	*Suitable for radio baseband noise*	PVC	②
SUP-KH-ERB	125/250	-	-	-	-	-	-	○	○	○	-	○	-	-	-	-	-	-	-	-	-	-	-	-	-	–	*Attachment with Surge protective devise*	SW	①
R·A·V-401□WZ	125	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UL	*Surge trap unit*	SWB	②
R·A·V-781□WZ	250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	UL	*Surge trap unit*	SWB	②

*1 PVC: Flex PVC Terminal, F: Faston® Terminal, SR: Solder Terminal, SW: Screw Terminal, SWB: Screw Terminal Brock
*2 ①: Metal ②: Resin *3 UL approved Model Number: 3SUP-A250H-ER-4A