



## Power Line EMC Filters Selection Guide

Power Supply	Performance	Cases Shape	Terminal Structure	Function					Series *1	Released Year/Month	Rated Voltage (V)	Rated Current (A)															Safety Standards								
				High frequency noise correspondence	High voltage pulses correspondence	Low leakage current *1	DIN Rail mount *1	Output Inverter correspondence				0.5	1	2	3	4	5	6	10	16	20	30	40	50	60	80		100	150	200	250	300	400	600	1000
Three phase	Multipurpose	Low profile	Block Terminal (Self-up screw)	●	-	-	-	-	RTEN	'07/07	500									●	●	●	●	●	●	●	●	●	●	●	●			UL	14
				●	-	-	●	-	RTEN-D	'07/07	500										●	●	●	●											
				●	●	-	-	-	RTAN	'07/07	500										●	●	●	●	●									UL	14
				●	●	-	●	-	RTAN-D	'07/07	500										●	●	●	●											
				●	-	●	-	●	RTCN	'07/07	500										●	●	●	●	●	●	●	●	●	●	●	●	●	UL	14
				●	-	-	-	-	RTEN-J9J3-00	'17/06	500														●	●	●	●	●	●	●	●	●		
	●	-		-	-	-	RTHN	'07/07	500										●	●	●	●	●	●	●	●	●	●	●	●	●	UL	14		
	●	●		-	-	-	RTMN	'07/07	500										●	●	●	●	●											UL	14
	●	-		-	-	-	RTHB	'07/07	500										●	●	●	●	●	●	●	●	●	●	●	●	●	UL	14		
	●	-		-	-	-	RTHC	'07/07	500										●	●	●	●	●	●	●	●	●	●	●	●	●			UL	14
	●	-		●	-	-	RTEN-2	'14/05	250										●	●	●	●	●	●	●	●	●	●	●	●	●	UL	14		
	●	-		●	-	-	RTHN-2	'14/05	250										●	●	●	●	●	●	●	●	●	●	●	●	●			UL	14

Power Supply	Performance	Cases Shape	Terminal Structure	Function					Series	Released Year/Month	Rated Voltage (V)	Rated Current (A)															Safety Standards						
				High frequency noise correspondence	High voltage pulses correspondence	Low leakage current *1	DIN Rail mount *1	Output Inverter correspondence				0.5	1	2	3	4	5	6	10	16	20	30	40	50	60	80		100	150	200	250	300	400
DC	For DC48V	Low profile	Stud	●	-	-	-	-	RDEN	'14/05	48												●									UL	14

\*1 D: For DIN Rail mount (current to 30A)

\*2   ●  ●  ●   See relevant product pages for details about safety standard certification of models enclosed in blue boxes.