RTAN Series

6A to 60A, 500VAC EMI Filters



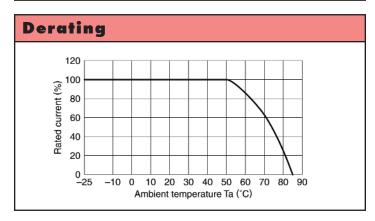


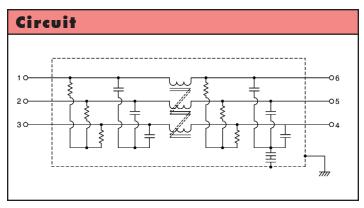
Features

- ♦ High Voltage Pulse Attenuation
- ◆ DIN Rail Mount Option (Up 30A)
- Conforms to UL and EN Safety Agency Certifications

Specifications							
MODELS		RTAN-5006	RTAN-5010	RTAN-5020	RTAN-5030	RTAN-5040	
ITEMS		RTAN-5006D	RTAN-5010D	RTAN-5020D	RTAN-5030D		
Rated Voltage (AC, DC)	V	500V Three phase					
Rated Current	Α	6A	10A	20A	30A	40A	
DC Resistance (total)	mΩ	350	140	60	35	22	
MO	DELS	RTAN-5050	RTAN-5060				
Rated Voltage (AC, DC)	V	500V Three phase					
Rated Current	Α	50A	60A				
DC Resistance (total)	mΩ	7	5				
Withstand Voltage	V	Terminals to Case: 2500VAC (1 Minute)					
Isolation Resistance	ΜΩ	100MΩ minimum (500VDC, 1 Minute)					
Leakage Current (max)	Α	2.5mA at 250VAC 60Hz, 5mA at 500VAC 60Hz					
Operating Temperature	°C	-25 to +85°C (Derate above 50°C, see derating curve)					
Storage Temperature	°C	-25 to +85°C					
Safety Agency Certifications	-	UL1283 & EN60939					
Weight	g	360g to 1120g model dependant (See weights chart on website)					
Warranty	yr	1 Year					

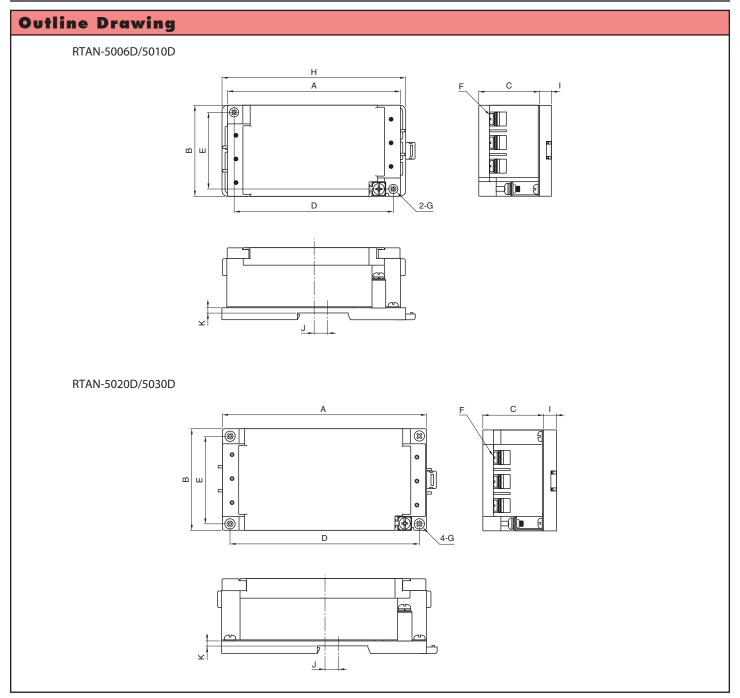
Options	
Chassis Mount	RTAN-50xx
DIN Rail Mount (Models up to 30A)	RTAN-50xxD







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For Additional Information, please visit us.tdk-lambda.com/lp/products/r-series.htm