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

Key Market Segments & Applications

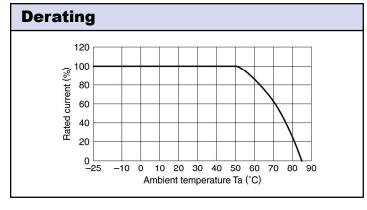


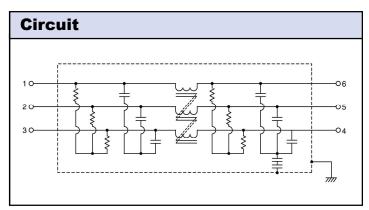




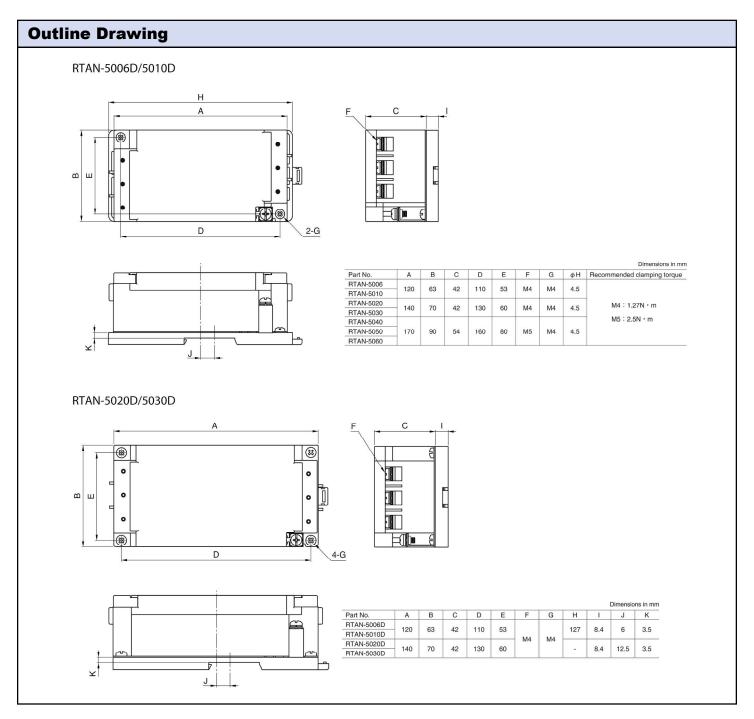


Specifications						
		RTAN-5006	RTAN-5010	RTAN-5020	RTAN-5030	RTAN-5040
Model		RTAN-5006D	RTAN-5010D	RTAN-5020D	RTAN-5030D	
Rated Voltage (AC, DC)	V	500V Three phase				
Rated Current	A	6A	10A	20A	30A	40A
DC Resistance (total)	mΩ	350	140	60	35	22
Model		RTAN-5050	RTAN-5060			
Rated Voltage (AC, DC)	V	500V Three phase				
Rated Current	A	50A	60A			
DC Resistance (total)	mΩ	7	5			
Withstand Voltage	V	Terminals to Case: 2500VAC (1 Minute)				
Isolation Resistance	МΩ	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	5 Year				





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



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



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