

**TDK | 东京电子 RSEL-2002W PDF**



**深圳创唯电子有限公司**

**<http://www.tdk-dz.com>**

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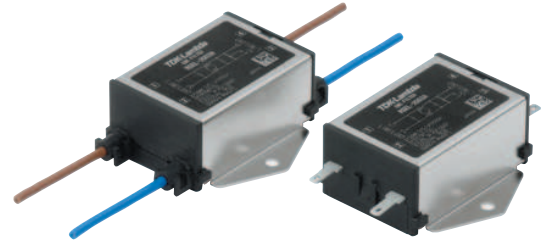
企业QQ：800152669

公司官网：<http://www.szcwdz.com>

## 0.5A to 6A, 250VAC EMI Filters

### Features

- ◆ Low Cost (Than RSAL Series)
- ◆ Lug or Wire Terminations
- ◆ Low Earth Leakage Current Option
- ◆ Conforms to UL, CSA and EN Safety Agency Certifications



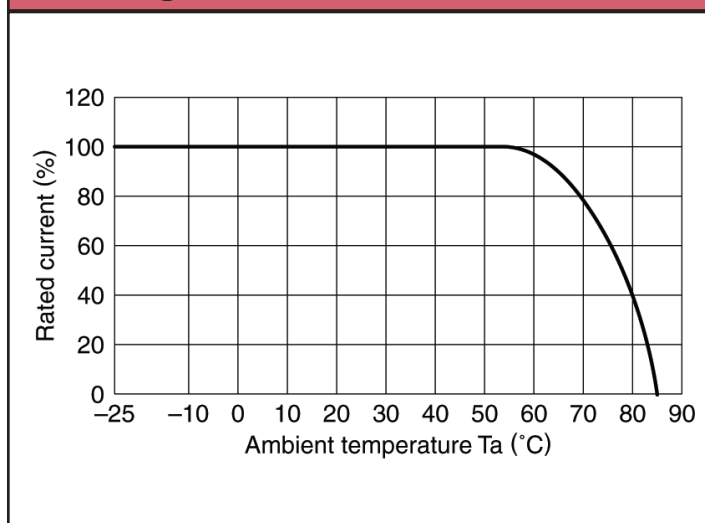
### Specifications

Model	RSEL-20R5W		RSEL-2001W		RSEL-2002W		RSEL-2003W		RSEL-2006W	
	RSEL-20R5A	RSEL-20R5WL	RSEL-2001A	RSEL-2001WL	RSEL-2002A	RSEL-2002WL	RSEL-2003A	RSEL-2003WL	RSEL-2006A	RSEL-2006WL
Rated Voltage (AC, DC)	V 250V									
Rated Current	0.5A		1A		2A		3A		6A	
Withstand Voltage	V Terminals to Case: 2500VAC (1 Minute)									
Isolation Resistance	MΩ 100MΩ minimum (500VDC, 1 Minute)									
Leakage Current (max)	A RSEL-20xxx 1mA; RSEL20xxxL 10uA (250VAC, 60Hz)									
DC Resistance (total)	700		600		250		150		80	
Operating Temperature	°C -25 to +85°C (Derate above 55°C, see derating curve)									
Storage Temperature	°C -25 to +85°C									
Safety Agency Certifications	- UL1283, CSA C22.2 No.8, EN60939									
Weight	g 61g Maximum									
Warranty	yr 1 Year									

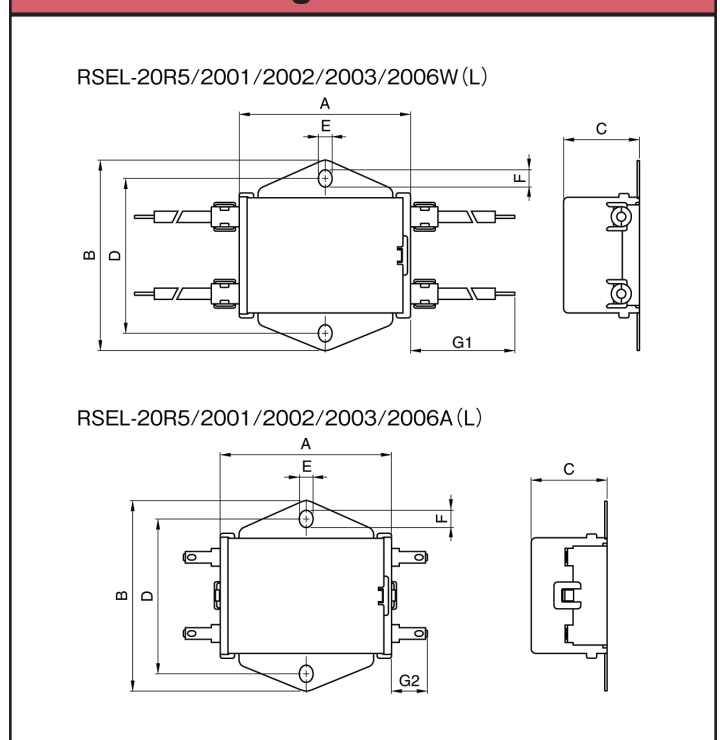
### Options

Wire Terminations	RSEL-20xxW
Lug Terminations	RSEL-20xxA
Wire Terminations & Low Leakage Current	RSEL-20xxWL
Lug Terminations & Low Leakage Current	RSEL-20xxAL

### Derating

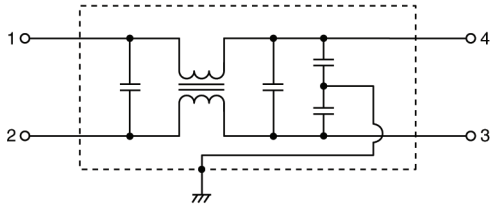


### Outline Drawing

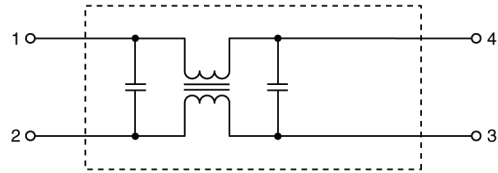


## Circuit

RSEL-2 \*\*\* W  
RSEL-2 \*\*\* A

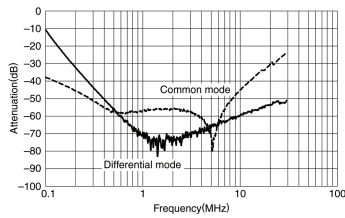


RSEL-2 \*\*\* WL  
RSEL-2 \*\*\* AL

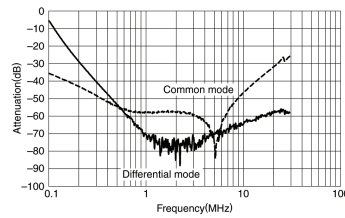


## Attenuation Characteristics

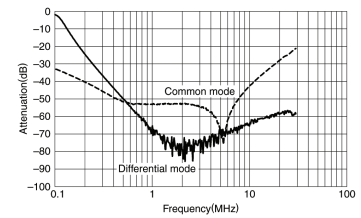
RSEL-20R5W/A



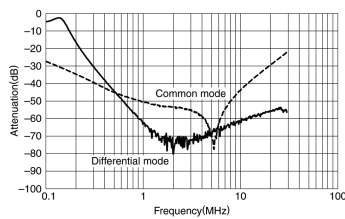
RSEL-2001W/A



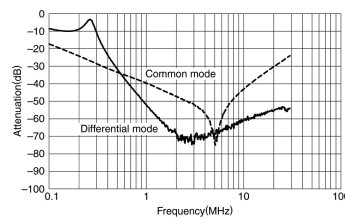
RSEL-2002W/A



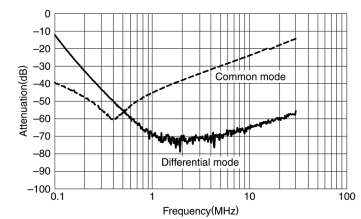
RSEL-2003W/A



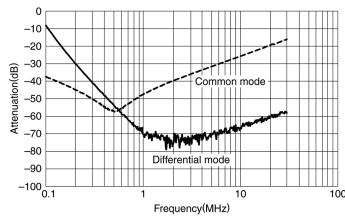
RSEL-2006W/A



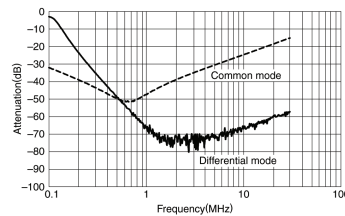
RSEL-20R5WL/AL



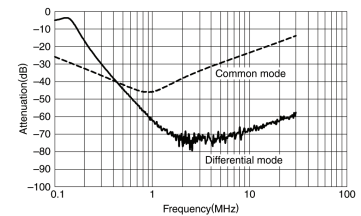
RSEL-2001WL/AL



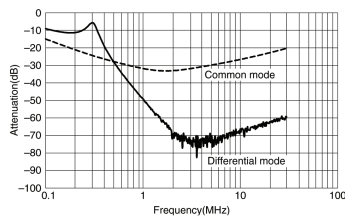
RSEL-2002WL/AL



RSEL-2003WL/AL



RSEL-2006WL/AL



For Additional Information, please visit  
[us.tdk-lambda.com/lp/products/r-series.htm](http://us.tdk-lambda.com/lp/products/r-series.htm)

