



Features

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

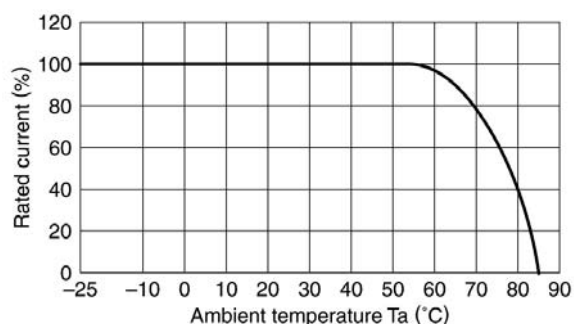
Specifications

MODELS		RSEL-20R5W RSEL-20R5A RSEL-20R5WL RSEL-20R5AL	RSEL-2001W RSEL-2001A RSEL-2001WL RSEL-2001AL	RSEL-2002W RSEL-2002A RSEL-2002WL RSEL-2002AL	RSEL-2003W RSEL-2003A RSEL-2003WL RSEL-2003AL	RSEL-2006W RSEL-2006A RSEL-2006WL RSEL-2006AL
ITEMS						
Rated Voltage (AC, DC)	V	250V				
Rated Current	A	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)	mΩ	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		1 Year				

Options

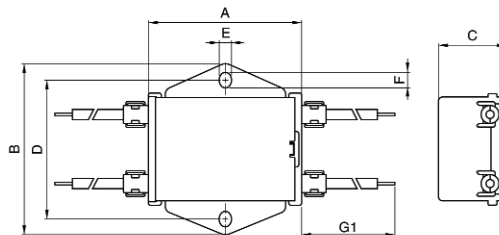
Wire Terminations	RSEL-20xxW
Lug Terminations	RSEL-20xxA
Wire Terminations & Low Leakage Current	RSEL-20xxWL
Lug Terminations & Low Leakage Current	RSEL-20xxAL

Derating

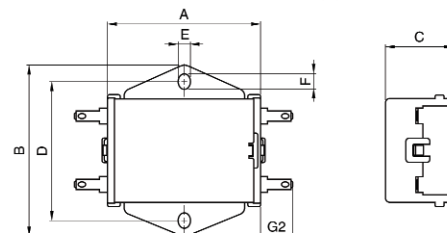


Outline Drawing

RSEL-20R5/2001/2002/2003/2006W (L)

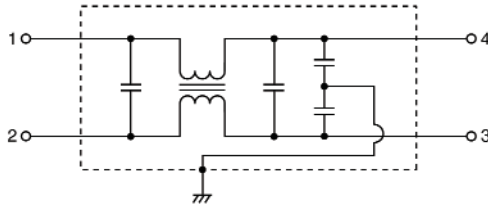


RSEL-20R5/2001/2002/2003/2006A (L)

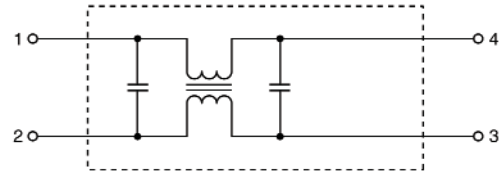


Circuit

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

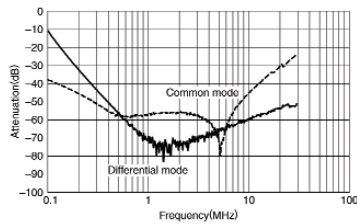


RSEL-2 *** WL
RSEL-2 *** AL

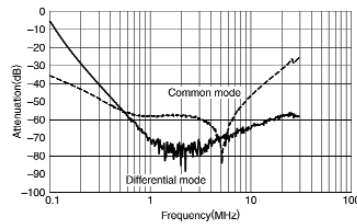


Attenuation Characteristics

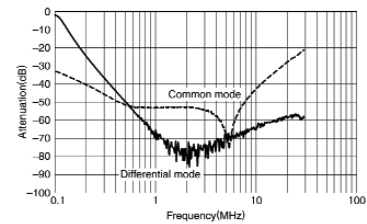
RSEL-20R5W/A



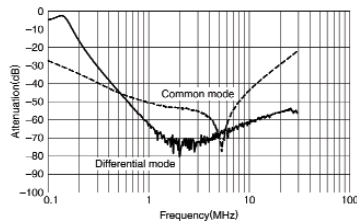
RSEL-2001W/A



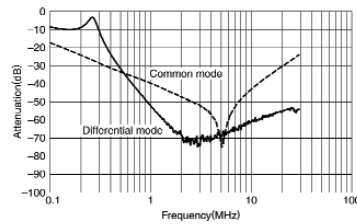
RSEL-2002W/A



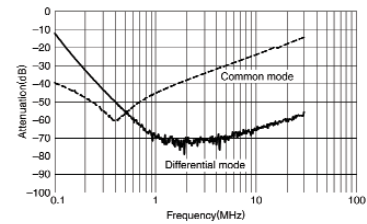
RSEL-2003W/A



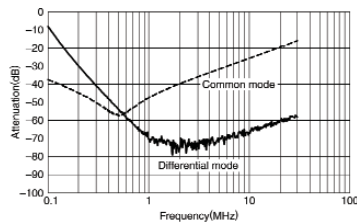
RSEL-2006W/A



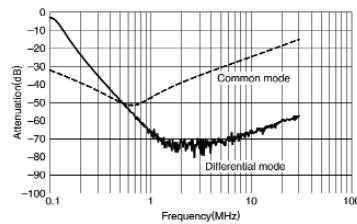
RSEL-20R5WL/AL



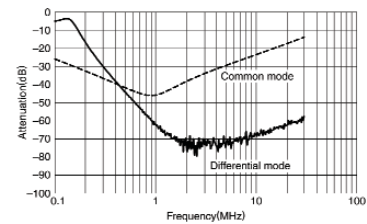
RSEL-2001WL/AL



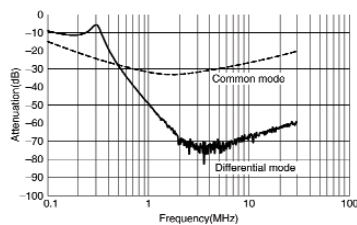
RSEL-2002WL/AL



RSEL-2003WL/AL



RSEL-2006WL/AL



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