



# TRE15R SERIES

## 15W SWITCHING ADAPTER

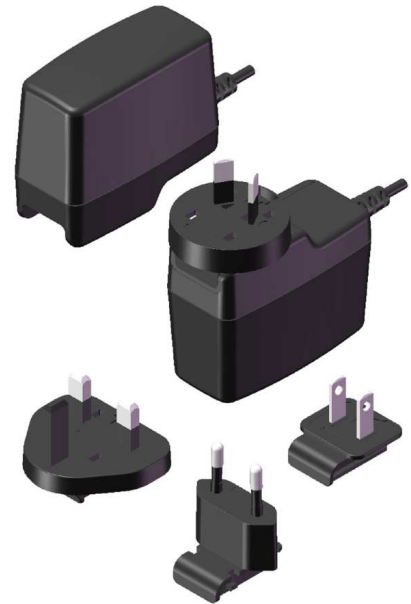


### Features

- \* Universal Input Range 90~264Vac
- \* Meets EN55032 Class B and CISPR/FCC Class B
- \* Continuous Short Circuit Protection
- \* Over Voltage Protection
- \* Meet CoC Tier 2 & DoE Level VI  
(Output Cable Length  $\leq$  1800mm)
- \* No Load Power Consumption < 75mW

### Ordering information

TRE15RXX - XX	G	XX
Model No.	DC Plug Type	DC Cable Length and Type
	UL1571 WITH OVP	01: 720mm
		02: 1220mm
		03: 1800mm
		11: 720mm with Ferrite Core
		12: 1220mm with Ferrite Core
		13: 1800mm with Ferrite Core
		* 20AWG for 5V, UL1571 or Equivalent
		* 18AWG for 9V, UL1571 or Equivalent
		* 24AWG for 12V, 15V, 24V, UL1571 or Equivalent



MODEL	OUTPUT VOLTAGE	OUTPUT CURRENT	RIPPLE & NOISE NOTE 1	VOLTAGE ACCURACY NOTE 2	LINE REGULATION NOTE 3	LOAD REGULATION NOTE 4	AVERAGE EFFICIENCY min. NOTE 5
TRE15R050	5 V	2.0 A	50mVp-p	$\pm 2\%$	$\pm 1\%$	$\pm 4\%$	79.0%
TRE15R090	9 V	1.4 A	90mVp-p	$\pm 2\%$	$\pm 1\%$	$\pm 2\%$	83.5%
TRE15R120	12 V	1.0 A	100mVp-p	$\pm 2\%$	$\pm 1\%$	$\pm 2\%$	83.3%
TRE15R150	15 V	1.0 A	100mVp-p	$\pm 2\%$	$\pm 1\%$	$\pm 2\%$	84.5%
TRE15R240	24 V	0.63 A	100mVp-p	$\pm 2\%$	$\pm 1\%$	$\pm 2\%$	84.5%

