

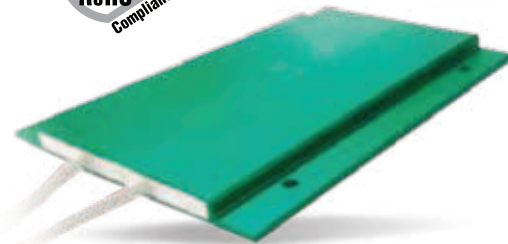
LPR

Low Profile Resistor - Aluminium Housed Resistor

LPR series are low profile resistors encapsulated in an ultra slim aluminium housed casing. Designed for applications where space is critical i.e EV vehicles, instruments, drivers and frequency converters.

FEATURES

- Low profile
- 50 Watt & 100 Watt Versions
- Easy mounting
- UL approved cables
- RoHS Compliant



CHARACTERISTICS

Tolerance (Code):	J ($\pm 5\%$)
Maximum operating temperature:	250°C
Insulation resistance:	>100Mohm
Short Term Overload:	5 times Rated Power for 5 Seconds
Dielectric Strength:	2500VAC rms For 1 Minute

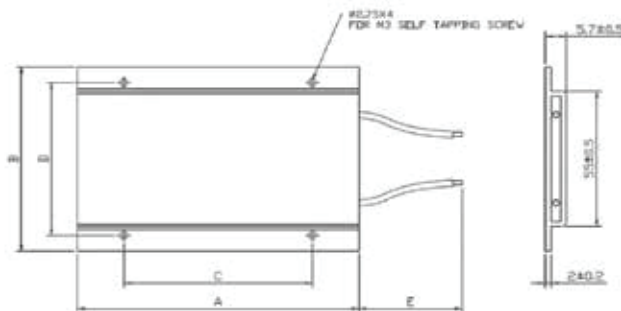
ELECTRICAL SPECIFICATIONS

Type	Wattage	Ohmic Values
LPR50	50	3R3-1K
LPR100	100	3R3-1K

DIMENSIONS

(mm)

Series	A Max	B Max	C ± 0.2	D ± 0.2	E ± 5.0
LPR50	50	75	30	62	200
LPR100	100	75	67	62	200



ORDER INFORMATION

Standard Resistor:

Series, Resistance Value, Tolerance,

e.g.

LPR50 3R3 J