

# Inductor 100uH d.c. tolerant

Provisional Data Sheet Nov.01

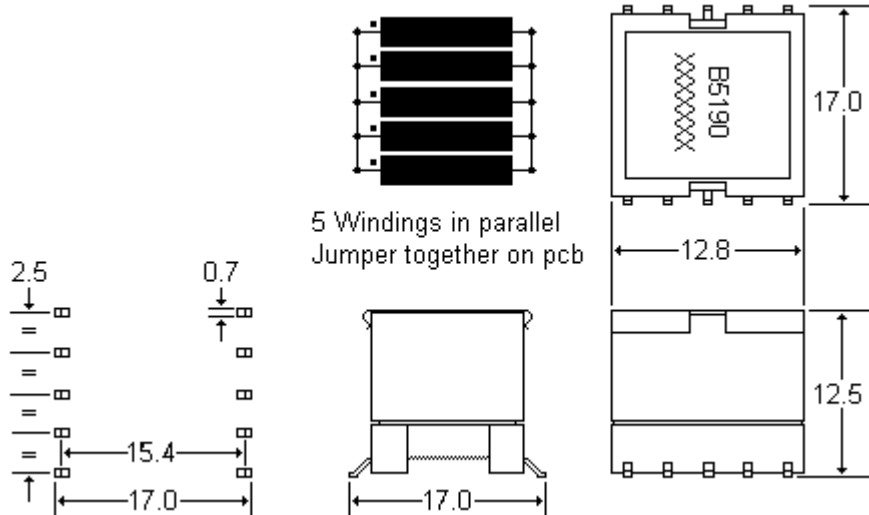
# B5190 etc.

## Features

- Compact size
- UL94V0 rated

- Usually from stock delivery
- Suitable for pick and place
- Other values to order
- Also available in thro' pin

## Dimensions



Dimensions in mm (inches)  
Connection pads : See base view above.

Tolerances  $\pm 0.1$ mm

## Technical Data

Parameter / Part No.	Conditions	Value typical
Lp	10 kHz 100mV d.c. 0 /1.5A	100 - 130 uH DCR 0.080 ohms
Others to customer order		
Isolation Voltage to core	DC - 5 secs	500 V
Operating range		Ambient Temperature
Functional		-10°C to +70°C
Storage		-40°C to +125°C

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