

# Inductors 22 / 33 / 47uH d.c. tolerant

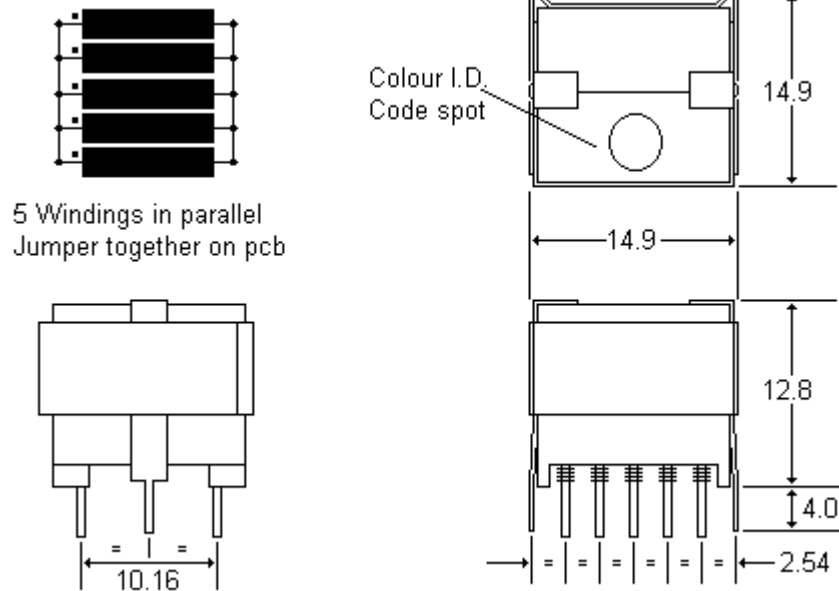
Provisional Data Sheet Nov.01

# B5172 etc.

## Features

- Compact size
- UL94V0 rated
- Usually from stock delivery
- Other values to order
- Also available in s/mount

## Dimensions



Dimensions in mm (inches)  
Connection pins require finished hole size of 1.2mm

Tolerances  $\pm 0.1$ mm

## Technical Data

Parameter / Part No.	Conditions	Value typical
Lp B5072 Colour code : Red	10 kHz 100mV d.c. 0 / 3.7A	22 - 29uH DCR 0.030 ohms
LpB5073 Colour code : Orange	10kHz 100mV d.c. 0 / 3.6A	33 - 42uH DCR 0.035 ohms
LpB5074 Colour code: Yellow	10kHz 100mV d.c. 0 / 2.2A	47- 60uH DCR 0.040 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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<http://www.bestwindings.co.uk/>

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