



Power choke coils

■PCMB series

Features

- Low profile (3.0 mm max) and small size (7.3mm x 6.6mm)
- Small size allowing space saving on the board
- Low loss and high saturating current.

Applications

- PCs, servers, power sources, mobile devices, flat screen TVs etc.



◆Part numbering system

PCMB 13 - *** M N(S,T)**

Series code

Size : (063T=6.6x7.3x3.0mm, 104T=10x11.5x4.0mm,
133E=12.6x13.8x3.5mm, 135T=12.6x13.8x5.0mm)

Material : refer to the table
for electrical characteristics

Inductance tolerance : M=±20%

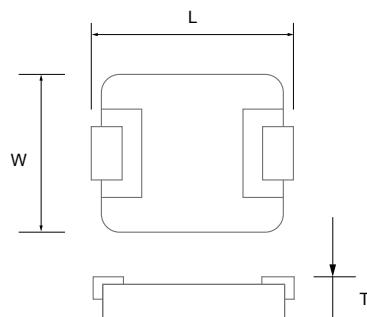
Inductance value
(R56=0.56μH, R68=0.68μH)

Rated current : the current that increases the temperature by 40°C

Saturating current : The current that reduces inductance by 30% (PCMB/PS/PST/PL).

*Contact us for details.

◆Dimensions, Electrical characteristics



◆Equivalent circuits

