

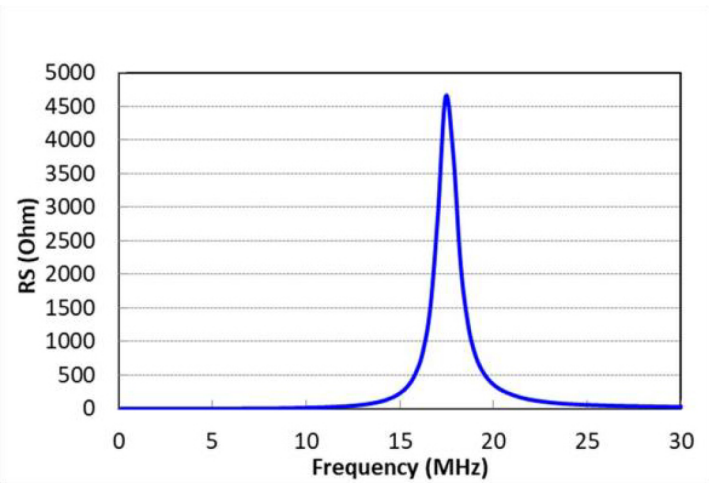
Inductor

TCK-186

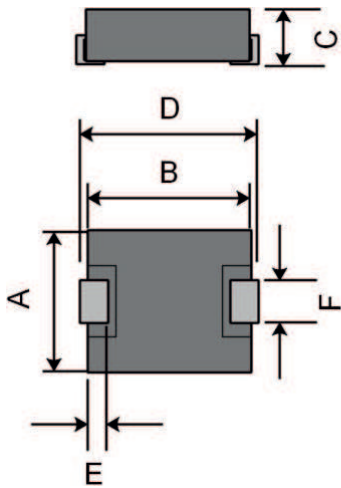
Order Code	TCK-186
Inductance	3.3 μ H $\pm$ 20% (at 100 kHz / 1 V)
Impedance (DCR)	9.2 m Ω max.
Rated Current	15 A max.
Operating Temperature	-40°C to +125°C
RoHS Exemptions	No Exemptions
Overview Link	www.tracopower.com/overview/tck-186



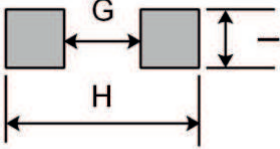
Impedance Curve



Outline Dimensions



PCB PATTERN



Dimensions [mm]	
A	12.6 $\pm$ 0.4
B	12.6 $\pm$ 0.4
C	4.8 $\pm$ 0.4
D	13.45 $\pm$ 0.55
E	2.0 $\pm$ 0.7
F	3.0 $\pm$ 0.7
G	8.0
H	14.5
I	5.0

All specifications valid at +25°C, unless otherwise stated.