

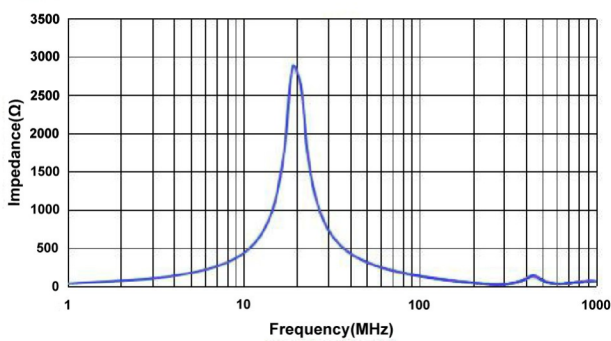
Inductor

TCK-176

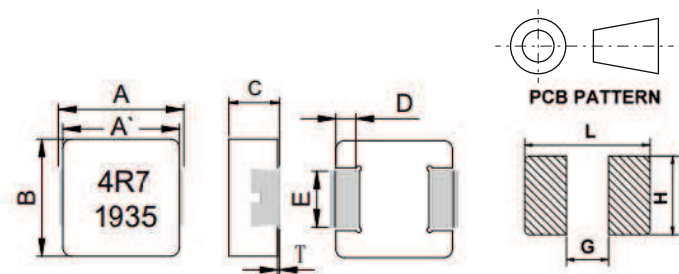
Order Code	TCK-176
Inductance	4.7 μ H $\pm$ 20% (at 100 kHz / 1 V)
Impedance (DCR)	52 m Ω max.
Rated Current	4.5 A max.
Operating Temperature	-40°C to +125°C
RoHS Exemptions	No Exemptions
Overview Link	www.tracopower.com/overview/tck-176



Impedance Curve



Outline Dimensions



Dimensions [mm]	
A	4.9 $\pm$ 0.6
A'	4.7 $\pm$ 0.4
B	4.7 $\pm$ 0.4
C	2.8 $\pm$ 0.4
D	1.0 $\pm$ 0.5
E	1.5 $\pm$ 0.4
T	0 - 0.15
L	5.5
G	2.5
H	1.8

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