

- All the data listed in this catalogue are for reference only,TAI-TECH reserves the right to alter or revise the specifications without prior notification.

■ RI 0605-1 Series

Part Number	Inductance (uH)	Test Frequency (Hz)	DCR (Ω) max.	IDC (A)max.
RI 0605-220K-1	22 $\pm$ 10%	1V/2.52M	0.18	0.90
RI 0605-270K-1	27 $\pm$ 10%	1V/2.52M	0.21	0.81
RI 0605-330K-1	33 $\pm$ 10%	1V/2.52M	0.27	0.74
RI 0605-390K-1	39 $\pm$ 10%	1V/2.52M	0.29	0.68
RI 0605-470K-1	47 $\pm$ 10%	1V/2.52M	0.34	0.62
RI 0605-560K-1	56 $\pm$ 10%	1V/2.52M	0.42	0.57
RI 0605-680K-1	68 $\pm$ 10%	1V/2.52M	0.48	0.51
RI 0605-820K-1	82 $\pm$ 10%	1V/2.52M	0.55	0.47
RI 0605-101K-1	100 $\pm$ 10%	1V/1K	0.68	0.42
RI 0605-121K-1	120 $\pm$ 10%	1V/1K	0.77	0.39
RI 0605-151K-1	150 $\pm$ 10%	1V/1K	0.95	0.35
RI 0605-181K-1	180 $\pm$ 10%	1V/1K	1.15	0.32
RI 0605-221K-1	220 $\pm$ 10%	1V/1K	1.30	0.29
RI 0605-271K-1	270 $\pm$ 10%	1V/1K	1.55	0.26
RI 0605-331K-1	330 $\pm$ 10%	1V/1K	2.18	0.23
RI 0605-391K-1	390 $\pm$ 10%	1V/1K	2.47	0.21
RI 0605-471K-1	470 $\pm$ 10%	1V/1K	2.92	0.20
RI 0605-561K-1	560 $\pm$ 10%	1V/1K	3.97	0.18
RI 0605-681K-1	680 $\pm$ 10%	1V/1K	4.57	0.16
RI 0605-821K-1	820 $\pm$ 10%	1V/1K	5.28	0.15
RI 0605-102K-1	1000 $\pm$ 10%	1V/1K	7.06	0.13

■ RI 0606-1 Series

Part Number	Inductance (uH)	Test Frequency (Hz)	DCR (Ω) max.	IDC (A)max.
RI 0606-220K-1	22 $\pm$ 10%	1V/2.52M	0.11	1.27
RI 0606-270K-1	27 $\pm$ 10%	1V/2.52M	0.14	1.14
RI 0606-330K-1	33 $\pm$ 10%	1V/2.52M	0.17	1.03
RI 0606-390K-1	39 $\pm$ 10%	1V/2.52M	0.19	0.95
RI 0606-470K-1	47 $\pm$ 10%	1V/2.52M	0.23	0.87
RI 0606-560K-1	56 $\pm$ 10%	1V/2.52M	0.26	0.80
RI 0606-680K-1	68 $\pm$ 10%	1V/2.52M	0.28	0.72
RI 0606-820K-1	82 $\pm$ 10%	1V/2.52M	0.39	0.66
RI 0606-101K-1	100 $\pm$ 10%	1V/1K	0.43	0.59
RI 0606-121K-1	120 $\pm$ 10%	1V/1K	0.54	0.54
RI 0606-151K-1	150 $\pm$ 10%	1V/1K	0.64	0.48
RI 0606-181K-1	180 $\pm$ 10%	1V/1K	0.74	0.44
RI 0606-221K-1	220 $\pm$ 10%	1V/1K	0.96	0.40
RI 0606-271K-1	270 $\pm$ 10%	1V/1K	1.12	0.36
RI 0606-331K-1	330 $\pm$ 10%	1V/1K	1.48	0.33
RI 0606-391K-1	390 $\pm$ 10%	1V/1K	1.66	0.30
RI 0606-471K-1	470 $\pm$ 10%	1V/1K	1.91	0.27
RI 0606-561K-1	560 $\pm$ 10%	1V/1K	2.31	0.25
RI 0606-681K-1	680 $\pm$ 10%	1V/1K	2.67	0.23
RI 0606-821K-1	820 $\pm$ 10%	1V/1K	3.10	0.21
RI 0606-102K-1	1000 $\pm$ 10%	1V/1K	4.45	0.19