

- 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.

■ WCI 4532 Series

Part Number	Inductance (uH)	Q min.	Test Frequency (MHz)	SRF (MHz) min.	DC Resistance (Ohm) max.	Rated Current (mA)
WCI4532-R10□	0.10	35	25.2	300	0.18	800
WCI4532-R12□	0.12	35	25.2	280	0.20	770
WCI4532-R15□	0.15	35	25.2	250	0.22	730
WCI4532-R18□	0.18	35	25.2	200	0.25	665
WCI4532-R22□	0.22	35	25.2	220	0.24	700
WCI4532-R27□	0.27	40	25.2	180	0.26	635
WCI4532-R33□	0.33	40	25.2	165	0.28	605
WCI4532-R39□	0.39	40	25.2	150	0.30	575
WCI4532-R47□	0.47	40	25.2	145	0.32	545
WCI4532-R56□	0.56	40	25.2	140	0.36	520
WCI4532-R68□	0.68	40	25.2	135	0.40	500
WCI4532-R82□	0.82	40	25.2	130	0.45	475
WCI4532-1R0□	1.0	50	7.96	100	0.50	450
WCI4532-1R2□	1.2	50	7.96	80	0.55	430
WCI4532-1R5□	1.5	50	7.96	70	0.60	410
WCI4532-1R8□	1.8	50	7.96	60	0.65	390
WCI4532-2R2□	2.2	50	7.96	55	0.70	380
WCI4532-2R7□	2.7	50	7.96	50	0.75	370
WCI4532-3R3□	3.3	50	7.96	45	0.80	355
WCI4532-3R9□	3.9	50	7.96	40	0.90	330
WCI4532-4R7□	4.7	50	7.96	35	1.00	315
WCI4532-5R6□	5.6	50	7.96	33	1.10	300
WCI4532-6R8□	6.8	50	7.96	27	1.20	285
WCI4532-8R2□	8.2	50	7.96	25	1.40	270
WCI4532-100□	10	50	2.52	20	1.60	250
WCI4532-120□	12	50	2.52	18	2.00	225
WCI4532-150□	15	50	2.52	17	2.50	200
WCI4532-180□	18	50	2.52	15	2.80	190
WCI4532-220□	22	50	2.52	13	3.20	180
WCI4532-270□	27	50	2.52	12	3.60	170
WCI4532-330□	33	50	2.52	11	4.00	160
WCI4532-390□	39	50	2.52	10	4.50	150
WCI4532-470□	47	50	2.52	10	5.00	140
WCI4532-560□	56	50	2.52	9.0	5.50	135
WCI4532-680□	68	50	2.52	9.0	6.0	130
WCI4532-820□	82	50	2.52	8.0	7.0	120
WCI4532-101□	100	40	0.796	8.0	8.0	110
WCI4532-121□	120	40	0.796	6.0	8.0	110
WCI4532-151□	150	40	0.796	5.0	9.0	105
WCI4532-181□	180	40	0.796	5.0	9.5	102
WCI4532-221□	220	40	0.796	4.0	10	100
WCI4532-271□	270	40	0.796	3.5	14	85

NOTE: □ :TOLERANCE J: +/-5% K:+/-10% L:+/-15% M:+/-20%.

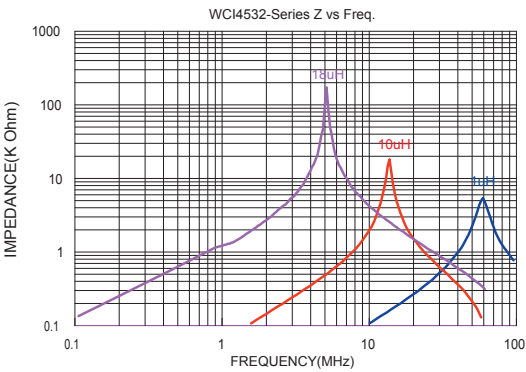
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WCI4532-331□	330	40	0.796	3.5	14	85
WCI4532-391□	390	40	0.796	3.0	18	80
WCI4532-471□	470	40	0.796	3.0	26	62
WCI4532-561□	560	30	0.796	3.0	30	50
WCI4532-681□	680	30	0.796	3.0	30	50
WCI4532-821□	820	30	0.796	2.5	35	30
WCI4532-102□	1000	20	0.252	2.5	40	30

NOTE: □ :TOLERANCE J: +/-5% K: +/-10% L: +/-15% M: +/-20%.

■ Impedance v.s. Frequency Characteristics



■ Inductance v.s. DC Current Characteristics

