

WCIV Series
 Wire Wound Inductor
 Size 2520

Dimensions: [mm]

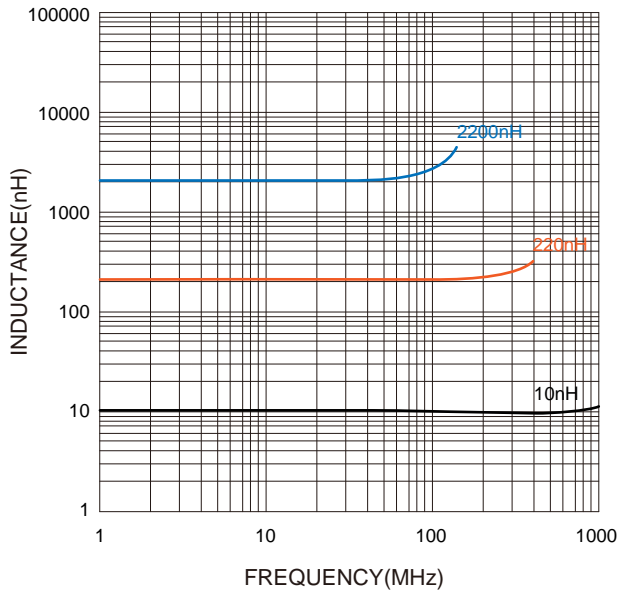
Electrical Properties:

G,J	50	500	0.08
G,J	50	500	0.09
G,J	50	500	0.18
G,J	50	350	0.11
G,J	55	350	0.12
G,J	55	350	0.13
G,J	60	350	0.14
G,J	60	350	0.15
G,J	65	350	0.16
G,J	65	350	0.18
G,J	65	350	0.20

							(Ω)	
WCIV2520HF-82N□	82	G,J	0.1V/50M	60	350	1000	0.22	1000
□	100	G,J	0.1V/25M	60	350	650	0.56	1000
□	120	G,J	0.1V/25M	60	350	650	0.63	950
□	150	G,J	0.1V/25M	45	100	580	0.70	850
□	180	G,J	0.1V/25M	45	100	620	0.77	750
□	220	G,J	0.1V/25M	45	100	500	0.84	700
□	270	G,J	0.1V/25M	45	100	500	0.91	600
□	330	G,J	0.1V/25M	45	100	450	1.05	570
□	390	G,J	0.1V/25M	45	100	470	1.12	500
□	470	G,J	0.1V/25M	45	100	470	1.19	450
□	560	G,J	0.1V/25M	45	100	400	1.33	415
□	620	G,J	0.1V/25M	45	100	300	1.40	375
□	680	G,J	0.1V/25M	45	100	400	1.47	375
□	750	G,J	0.1V/25M	45	100	360	1.54	360
□	820	G,J	0.1V/25M	45	100	400	1.61	350
□	910	G,J	0.1V/25M	35	50	380	1.68	320
□	1000	G,J	0.1V/25M	35	50	370	1.75	290
□	1200	G,J	0.1V/7.9M	35	50	310	2.00	250
□	1500	G,J	0.1V/7.9M	28	50	330	2.23	200
□	1800	G,J	0.1V/7.9M	28	50	300	2.60	160
□	2200	G,J	0.1V/7.9M	28	50	280	2.80	160
□	2700	G,J	0.1V/7.9M	22	25	290	3.20	140
□	3300	G,J	0.1V/7.9M	22	25	290	3.40	110
□	3900	G,J	0.1V/7.9M	20	25	260	3.60	100
□	4700	G,J	0.1V/7.9M	18	7.9	200	4.00	32
□	5600	G,J	0.1V/7.9M	18	7.9	200	4.00	25
□	6800	G,J	0.1V/7.9M	18	7.9	200	4.90	21
□	8200	G,J	0.1V/7.9M	16	7.9	170	6.00	16
WCIV2520HF-100□	10000	G,J	0.1V/2.52M	15	7.9	170	8.00	14

Typical Electrical Characteristics:

Inductance VS. Frequency Characteristics:



Impedance VS. Frequency Characteristics:

