

1 WATT CARBON COMPOSITION

Value in Ohms	NTE Stock Number	Value in Ohms	NTE Stock Number	Value in Ohms	NTE Stock Number	Value in Ohms	NTE Stock Number	Value in Ohms	NTE Stock Number
10	1WCC010	68	1WCC068	470	1WCC147	3.3K	1WCC233	22K	1WCC322
15	1WCC015	100	1WCC110	680	1WCC168	4.7K	1WCC247	33K	1WCC333
22	1WCC022	150	1WCC115	1K	1WCC210	6.8K	1WCC268	47K	1WCC347
33	1WCC033	220	1WCC122	1.5K	1WCC215	10K	1WCC310	68K	1WCC368
47	1WCC047	330	1WCC133	2.2K	1WCC222	15K	1WCC315		

SPECIFICATIONS

Electrical Characteristics @ 70°C

NTE Number	Resistance Range (Ohms)	Tolerance (%)	Voltage (Volts)	Operating Temperature (T _{opr})	Temperature Coefficient (PPM/°C)
1WCC010 thru 1WCC368	10 to 68K	10	500	-55 ° to +150°C	±0.15%

Mechanical* (Typical, inches/mm)

NTE Number	Body Length (L)	Body Diameter (D)	Lead Diameter (d)	Lead Length (LL)
1WCC010 thru 1WCC368	0.562 (14.27)	0.225 (5.72)	0.036 (0.91)	1.000 (25.4)

* These dimensions are for reference only, please consult the factory for actual size.

