

5 WATT POWER WIREWOUND

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	Value in Ohms	NTE Stock Number	Value in Ohms	NTE Stock Number
.10	5WD10	.39	5WD39	1.2	5W1D2	6.8	5W6D8	56	5W056	470	5W147	3.9K	5W239
.12	5WD12	.43	5WD43	1.5	5W1D5	8.2	5W8D2	68	5W068	560	5W156	4.7K	5W247
.15	5WD15	.47	5WD47	1.8	5W1D8	10	5W010	82	5W082	680	5W168	5.6K	5W256
.18	5WD18	.51	5WD51	2.2	5W2D2	12	5W012	100	5W110	820	5W182	6.8K	5W268
.20	5WD20	.56	5WD56	2.7	5W2D7	15	5W015	120	5W112	1K	5W210	8.2K	5W282
.22	5WD22	.62	5WD62	3.3	5W3D3	18	5W018	150	5W115	1.2K	5W212	8.5K	5W285
.24	5WD24	.68	5WD68	3.9	5W3D9	22	5W022	180	5W118	1.5K	5W215	10K	5W310
.27	5WD27	.75	5WD75	4.7	5W4D7	27	5W027	220	5W122	1.8K	5W218	11K	5W311
.30	5WD30	.82	5WD82	5.0	5W5D0	33	5W033	270	5W127	2.2K	5W222	12K	5W312
.33	5WD33	.91	5WD91	5.1	5W5D1	39	5W039	330	5W133	2.7K	5W227	15K	5W315
.36	5WD36	1.0	5W1D0	5.6	5W5D6	47	5W047	390	5W139	3.3K	5W233		

SPECIFICATIONS

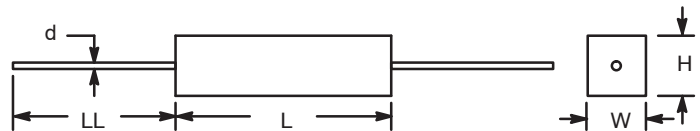
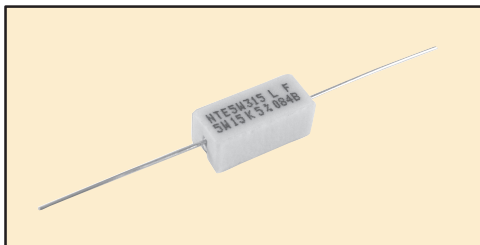
Electrical Characteristics @ 70°C

NTE Number	Resistance Range (Ohms)	Tolerance (%)	Voltage (Volts)	Operating Temperature (T _{opr})	Temperature Coefficient (PPM/°C)
5WD10 to 5W315	0.10 to 15K	5	550	-55° to +155°C	300

Mechanical* (Typical, inches/mm)

NTE Number	Body Length (L)	Body Width/Height (W/H)	Lead Diameter (d)	Lead Length (LL)
5WD10 to 5W315	0.88 (22)	0.38 (9.65)	0.036 (0.80)	1.37 (35.0)

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



10 WATT POWER WIREWOUND

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	Value in Ohms	NTE Stock Number	Value in Ohms	NTE Stock Number
.10	10WD10	.43	10WD43	1.8	10W1D8	12	10W012	100	10W110	1K	10W210	10K	10W310
.12	10WD12	.47	10WD47	2.0	10W2D0	15	10W015	120	10W112	1.2K	10W212	11K	10W311
.15	10WD15	.51	10WD51	2.2	10W2D2	18	10W018	150	10W115	1.5K	10W215	12K	10W312
.18	10WD18	.56	10WD56	2.7	10W2D7	22	10W022	180	10W118	1.8K	10W218	15K	10W315
.20	10WD20	.62	10WD62	3.3	10W3D3	27	10W027	220	10W122	2.2K	10W222	18K	10W318
.22	10WD22	.68	10WD68	3.9	10W3D9	33	10W033	270	10W127	2.7K	10W227	22K	10W322
.24	10WD24	.75	10WD75	4.7	10W4D7	39	10W039	330	10W133	3.3K	10W233	27K	10W327
.27	10WD27	.82	10WD82	5.1	10W5D1	47	10W047	390	10W139	3.9K	10W239		
.30	10WD30	.91	10WD91	5.6	10W5D6	56	10W056	470	10W147	4.7K	10W247		
.33	10WD33	1.0	10W1D0	6.8	10W6D8	68	10W068	560	10W156	5.6K	10W256		
.36	10WD36	1.2	10W1D2	8.2	10W8D2	75	10W075	680	10W168	6.8K	10W268		
.39	10WD39	1.5	10W1D5	10	10W010	82	10W082	820	10W182	8.2K	10W282		

SPECIFICATIONS

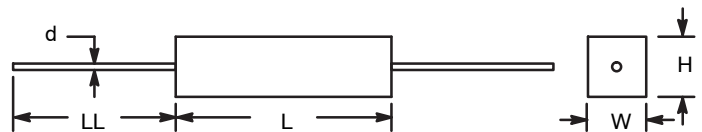
Electrical Characteristics @ 70°C

NTE Number	Resistance Range (Ohms)	Tolerance (%)	Voltage (Volts)	Operating Temperature (T _{opr})	Temperature Coefficient (PPM/°C)
10WD10 to 10W327	0.10 to 27K	5	550	-55° to +155°C	300

Mechanical* (Typical, inches/mm)

NTE Number	Body Length (L)	Body Width/Height (W/H)	Lead Diameter (d)	Lead Length (LL)
10WD10 to 10W327	1.88 (48)	0.38 (9.65)	0.036 (0.80)	1.5 (38.1)

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



25 WATT POWER WIREWOUND

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	Value in Ohms	NTE Stock Number	Value in Ohms	NTE Stock Number
.20	25WD20	.51	25WD51	2.0	25W2D0	8.2	25W8D2	100	25W110	680	25W168	4.7K	25W247
.22	25WD22	.56	25WD56	2.2	25W2D2	10	25W010	120	25W112	820	25W182	5.6K	25W256
.24	25WD24	.62	25WD62	2.7	25W2D7	15	25W015	150	25W115	1K	25W210	6.8K	25W268
.27	25WD27	.68	25WD68	3.0	25W3D0	20	25W020	180	25W118	1.2K	25W212	8.2K	25W282
.30	25WD30	.75	25WD75	3.3	25W3D3	27	25W027	220	25W122	1.5K	25W215		
.33	25WD33	.82	25WD82	3.9	25W3D9	30	25W030	270	25W127	1.8K	25W218		
.36	25WD36	.91	25WD91	4.7	25W4D7	39	25W039	330	25W133	2.2K	25W222		
.39	25WD39	1.0	25W1D0	5.1	25W5D1	47	25W047	390	25W139	2.7K	25W227		
.43	25WD43	1.2	25W1D2	5.6	25W5D6	62	25W062	470	25W147	3.3K	25W233		
.47	25WD47	1.5	25W1D5	6.8	25W6D8	75	25W075	560	25W156	3.9K	25W239		

SPECIFICATIONS

Electrical Characteristics @ 70°C

NTE Number	Resistance Range (Ohms)	Tolerance (%)	VOLTAGE (Volts)	Operating Temperature (T _{opr})	Temperature Coefficient (PPM/°C)
25WD20 to 25W282	0.20 to 8.2K	5	800	-55° to +155°C	300

Mechanical* (Typical, inches/mm)

NTE Number	Body Length (L)	Body Width/Height (W/H)	Lead Diameter (d)	Lead Length (LL)
25WD20 to 25W282	2.5 (63.5)	0.50 (12.5)	0.040 (1.0)	1.5 (38.1)

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

