

# VITREOUS ADJUSTABLE WIREWOUND

## Features:

- Vitreous enamel coating over steatite ceramic core with welded terminals

### 12 WATT

Value in Ohms	NTE Stock Number
10	12WA010
25	12WA025

Value in Ohms	NTE Stock Number
50	12WA050
100	12WA110

Value in Ohms	NTE Stock Number
250	12WA125
500	12WA150

Value in Ohms	NTE Stock Number
1K	12WA210

Value in Ohms	NTE Stock Number
5K	12WA250

### 25 WATT

Value in Ohms	NTE Stock Number
10	25WA010
25	25WA025

Value in Ohms	NTE Stock Number
50	25WA050
100	25WA110

Value in Ohms	NTE Stock Number
250	25WA125
500	25WA150

Value in Ohms	NTE Stock Number
1K	25WA210
5K	25WA250

Value in Ohms	NTE Stock Number
10K	25WA310

### 50 WATT

Value in Ohms	NTE Stock Number
10	50WA010
25	50WA025

Value in Ohms	NTE Stock Number
50	50WA050
100	50WA110

Value in Ohms	NTE Stock Number
250	50WA125
500	50WA150

Value in Ohms	NTE Stock Number
1K	50WA210
5K	50WA250

Value in Ohms	NTE Stock Number
10K	50WA310

### 100 WATT

Value in Ohms	NTE Stock Number
10	100WA010
25	100WA025

Value in Ohms	NTE Stock Number
50	100WA050
100	100WA110

Value in Ohms	NTE Stock Number
250	100WA125
500	100WA150

Value in Ohms	NTE Stock Number
1K	100WA210
5K	100WA250

Value in Ohms	NTE Stock Number
10K	100WA310

### 225 WATT

Value in Ohms	NTE Stock Number
10	225WA010
25	225WA025

Value in Ohms	NTE Stock Number
50	225WA050
100	225WA110

Value in Ohms	NTE Stock Number
250	225WA125
500	225WA150

Value in Ohms	NTE Stock Number
1K	225WA210
5K	225WA250

Value in Ohms	NTE Stock Number
10K	225WA310

## SPECIFICATIONS

### Electrical Characteristics

NTE Number	Resistance Range (Ohms)	Tolerance (%)	Voltage (Volts)	Operating Temperature (T <sub>opr</sub> )	Temperature Coefficient (PPM/°C)
All Wattages	10	10	1000 VAC	+375°C Max	±400
All Wattages	25 to 10K	10	1000 VAC	+375°C Max	±260

### Mechanical\* (inches (mm))

NTE Number	A Typical	B ±.032 (±0.8)	C ±.032 (±0.8)	D ±.032 (±0.8)	E Typical	F Typical	G Typical	H Typical
12WA Series	.310 (7.9)	.190 (4.8)	1.750 (44.5)	.190 (4.8)	.440 (11.2)	.100 (2.5)	.500 (12.7)	.100 (2.5)
25WA Series	.560 (14.2)	.310 (7.9)	2.000 (50.8)	.250 (6.4)	.560 (14.2)	.170 (4.3)	.690 (17.5)	.170 (4.3)
50WA Series	.560 (14.2)	.310 (7.9)	4.000 (102.0)	.250 (6.4)	.560 (14.2)	.170 (4.3)	.690 (17.5)	.170 (4.3)
100WA Series	.750 (19.0)	.500 (12.7)	6.500 (165.0)	.250 (6.4)	.560 (14.2)	.170 (4.3)	.690 (17.5)	.170 (4.3)
225WA Series	1.130 (28.7)	.750 (19.0)	10.500 (267.0)	.310 (7.9)	.630 (16.0)	.200 (5.1)	.880 (22.4)	.170 (4.3)

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

