

# VITREOUS ADJUSTABLE WIREWOUND

## Features:

- Vitreous enamel coating over steatite ceramic core with welded terminals

### 12 WATT

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	12WA010	50	12WA050	250	12WA125	1K	12WA210
25	12WA025	100	12WA110	500	12WA150		5K
							12WA250

### 25 WATT

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	25WA010	50	25WA050	250	25WA125	1K	25WA210
25	25WA025	100	25WA110	500	25WA150	5K	25WA250
							10K
							25WA310

### 50 WATT

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	50WA010	50	50WA050	250	50WA125	1K	50WA210
25	50WA025	100	50WA110	500	50WA150	5K	50WA250
							10K
							50WA310

### 100 WATT

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	100WA010	50	100WA050	250	100WA125	1K	100WA210
25	100WA025	100	100WA110	500	100WA150	5K	100WA250
							10K
							100WA310

### 225 WATT

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	225WA010	50	225WA050	250	225WA125	1K	225WA210
25	225WA025	100	225WA110	500	225WA150	5K	225WA250
							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.

