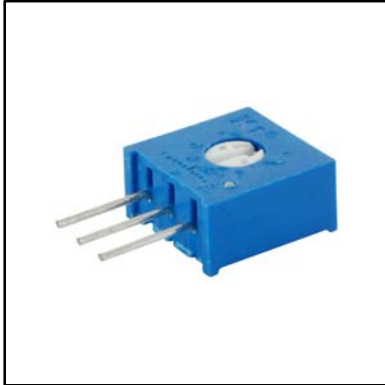


Features

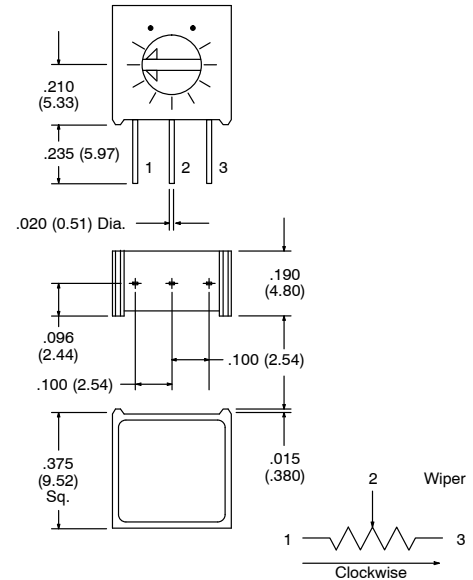
- Economically Priced
- RoHS compliant
- Industrial / Sealed
- Arrow and graduations for repeatable settings
- IC style pins for easier board insertion



Trimmer, 3/8" Square

Trimmer – Single Turn Cermet, Side Adjust

T14



Specifications

Electrical

- Effective Travel:** 300° nom
- Resistance Range:** 10 \pm to 2M \pm
- Resistance Tolerance:** \pm 10%
- Absolute Minimum Resistance:** \leq 1% or 2 \pm
- Temperature Coefficient:** \pm 200 ppm/ $^{\circ}$ C.
- Power Rating:** 0.5 Watt @ 70 $^{\circ}$ C derated to 0 Watts @ 125 $^{\circ}$ C
- Withstanding Voltage:** 220V_{DC}
- Insulation Resistance:** \geq 1G \pm @ 100V_{AC}
- Contact Resistance Variation:** \leq 3% or 5 \pm , whichever is larger

Mechanical

- Starting Torque:** \leq 35 mN \cdot m
- Rotation Life:** 200 cycles min with max change of \leq 10% in total resistance

Resistance Element: Cermet

Environmental

- Operating Temperature:** -55 $^{\circ}$ C to +125 $^{\circ}$ C
- Electrical Endurance:** 1000 hours

	NTE Part No.	Value (Ohms)	Adjust	Diag No.
NEW	500E-0325	10	Side	T14
NEW	500E-0326	20	Side	T14
NEW	500E-0327	50	Side	T14
NEW	500E-0328	100	Side	T14
NEW	500E-0329	200	Side	T14
NEW	500E-0330	500	Side	T14
NEW	500E-0331	1K	Side	T14
NEW	500E-0332	2K	Side	T14
NEW	500E-0333	5K	Side	T14
NEW	500E-0334	10K	Side	T14
NEW	500E-0335	20K	Side	T14
NEW	500E-0336	25K	Side	T14
NEW	500E-0337	50K	Side	T14
NEW	500E-0338	100K	Side	T14
NEW	500E-0339	200K	Side	T14
NEW	500E-0340	250K	Side	T14
NEW	500E-0341	500K	Side	T14
NEW	500E-0323	1M	Side	T14
NEW	500E-0324	2M	Side	T14