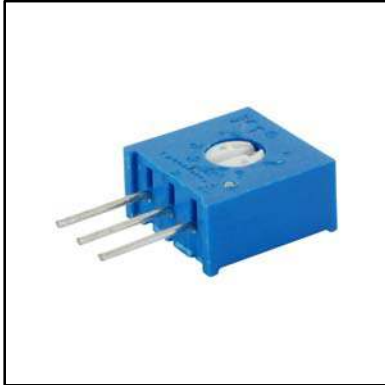


Features

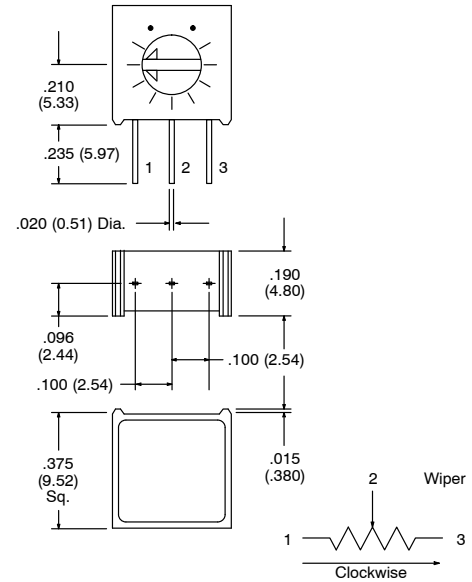
- Economically Priced
- RoHS compliant
- Industrial / Sealed
- Arrow and graduations for repeatable settings
- IC style pins for easier board insertion



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 • 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 |