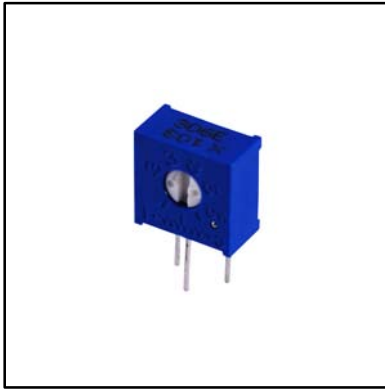


Features

- Economically Priced
- Replaces the Spectrol 63X Series
- RoHS compliant
- Industrial / Sealed
- Arrow and graduations for repeatable settings
- IC style pins for easier board insertion

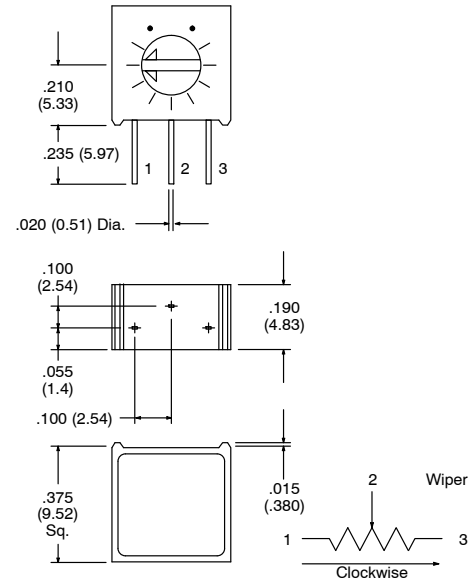


NTE Part No.	Equivalent Spectrol No.	Value (Ohms)	Diag No.
500E-0370	63X-501	500	T4e
500E-0371	63X-102	1K	T4e
500E-0373	63X-502	5K	T4e
500E-0374	63X-103	10K	T4e
500E-0375	63X-203	20K	T4e
500E-0377	63X-503	50K	T4e
500E-0378	63X-104	100K	T4e

Trimmer, 3/8" Square

Trimmer – Single Turn Cermet, Side Adjust

T4e



Specifications

Electrical

- Effective Travel:** 300° nom
- Resistance Range:** 500Ω to 100KΩ
- Resistance Tolerance:** ±10%
- Absolute Minimum Resistance:** ≤ 1% or 2Ω
- Temperature Coefficient:** ±100 ppm/°C.
- Power Rating:** 1/2 Watt @ 70°C derated to 0 Watts @ 125°C
- Withstanding Voltage:** 600V_{AC}
- Insulation Resistance:** ≥ 1G Ω @ 100V_{AC}
- Contact Resistance Variation:** ≤ 3%

Mechanical

- Starting Torque:** ≤ 35 mN • m
- Rotation Life:** 200 cycles min with max change of ≤ 10% in total resistance
- Resistance Element:** Cermet

Environmental

- Operating Temperature:** -55°C to +125°C
- Electrical Endurance:** 1000 hours