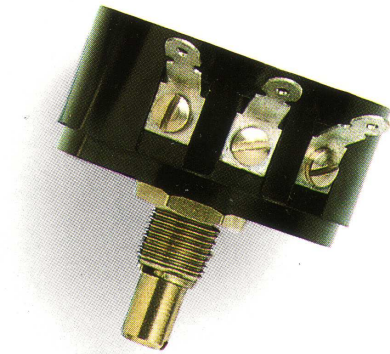


Wirewound Potentiometer

CLR 4000 series

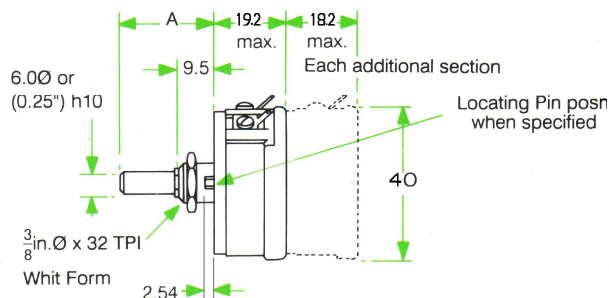
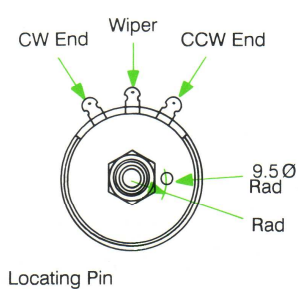
- Wirewound panel control
- RoHS compliant
- Linear and non-linear laws
- Up to 4 gangs available
- Screw terminations available
- 360° mechanical rotation available



High quality, general purpose wirewound panel control of robust and reliable construction. Phenolic body moulding; nickel silver contact; nickel plated brass spindle and bush electro-tin plated brass termination tags.

Electrical Data

Standard resistance range	50 Ohms to 100,000 Ohms
Selection tolerance	+/- 10% (+/- 5% also available)
Angle of effective rotation	275° +/- 5°
Total mechanical rotation	290° +/- 10°
Power rating	3.0 @ 20°C (1.5W @ 70°C)
Isolation voltage	1000 V a.c. peak
Rotational Noise	100 Ohms E.N.R. maximum
Linearity	+/- 1.0% typical
Starting torque	7 to 35 mNm
End stop torque	1100 mNm maximum
Rotational life	20,000 shaft revolutions



Standard Resistance Laws

