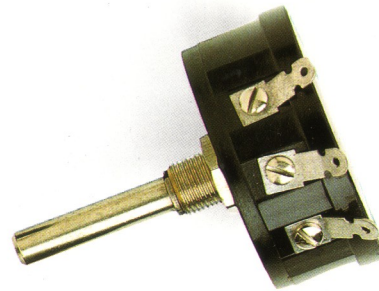


Wirewound Potentiometer

CLR 5000 series

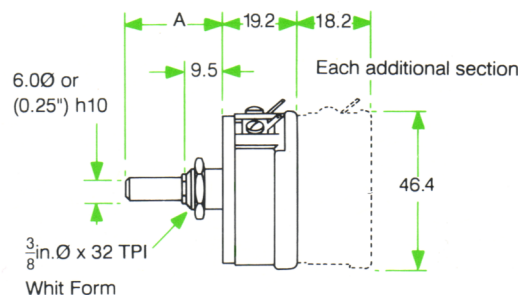
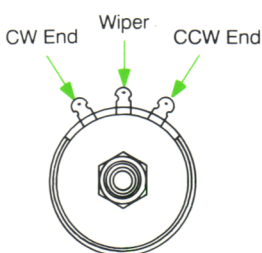
- Wirewound panel control
- RoHS compliant
- High quality robust construction
- Linear and non-linear laws
- Up to 4 gangs available
- 360° mechanical rotation available



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

Electrical

Standard resistance range	50 Ohms to 100,000 Ohms
Selection tolerance	+/- 10% (+/- 5% also available)
Angle of effective rotation	275° +/- 5°
Total mechanical rotation	295° +/- 5°
Power rating	5.0 @ 20°C (2.5W @ 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	1500 mNm maximum
Rotational life	25,000 shaft revolutions



Standard Resistance Laws

