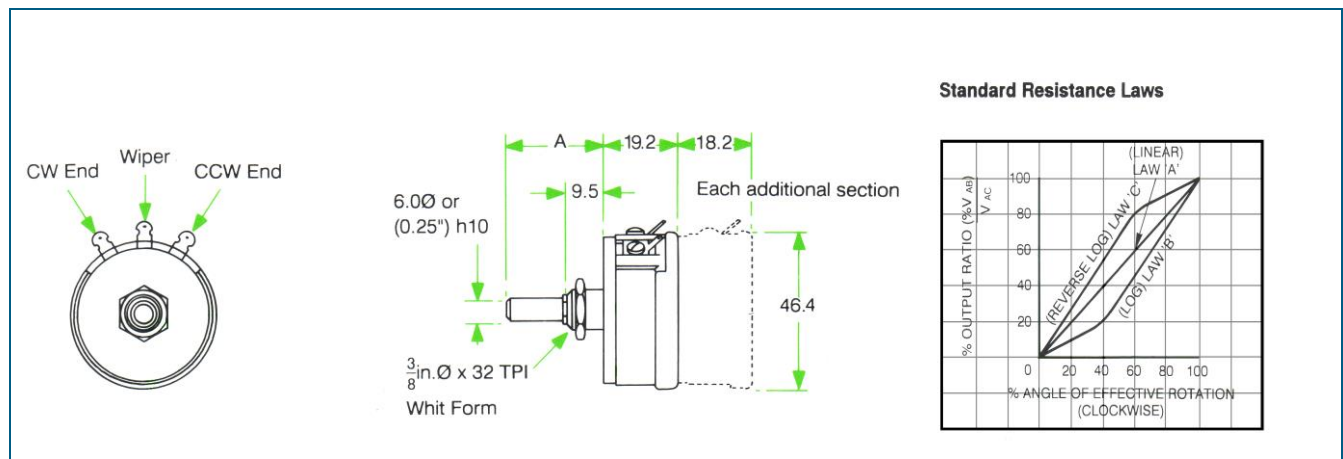
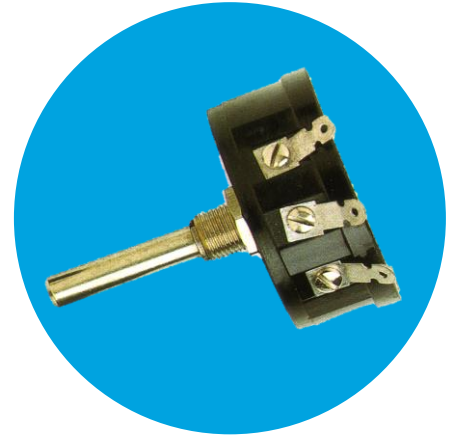


# Wirewound Potentiometer

## Series CLR 5000

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



### Technical data

<b>Standard resistance range</b>	50 Ohms to 100,000 Ohms	<b>Power rating</b>	5.0 @ 20°C (2.5W @ 70°C)
<b>Selection tolerance</b>	+/- 10% (+/- 5% also available)	<b>Isolation voltage</b>	1000 V a.c. peak
<b>Angle of effective rotation</b>	275° +/- 5°	<b>Rotational Noise</b>	100 Ohms E.N.R. maximum
<b>Total mechanical rotation</b>	295° +/- 5°	<b>Linearity</b>	+/- 1.0% typical
<b>Starting torque</b>	7 to 35 mNm	<b>End stop torque</b>	1500 mNm maximum
<b>Rotational life</b>	25,000 shaft revolutions		

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.