



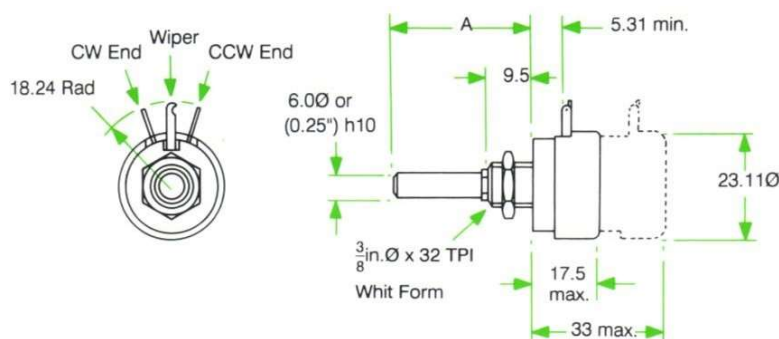
BLORE EDWARDS LIMITED

Colvern Potentiometer Range

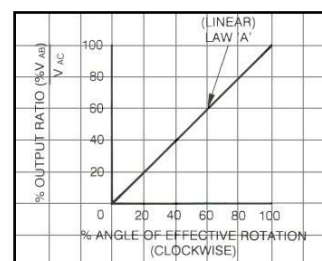
Wirewound Potentiometer Sealed

Series CLR 1200

- Humidity proof construction
- Smaller design
- General purpose panel control
- Dual gang units available
- RoHS compliant
- Robust construction



Standard Resistance Law



Technical data

Standard resistance range	50 Ohms to 25,000 Ohms	Power rating	1.0 W @ 20°C (0.5 W @ 70°C)
Selection tolerance	+/- 10% (+/- 5% also available)	Isolation voltage	360 V a.c. peak
Angle of effective rotation	265° +/- 15°	Rotational Noise	100 Ohms E.N.R. maximum
Total mechanical rotation	285° +/- 5°	Linearity	+/- 1.0% typical
Starting torque	7 to 35 mNm	End stop torque	800 mNm maximum
Rotational life	25,000 shaft revolutions		

General purpose sealed wirewound panel control of robust and reliable construction. Phenolic body moulding; beryllium copper contact; nickel plated brass spindle and bush; silver plated brass tags.