

FEATURES

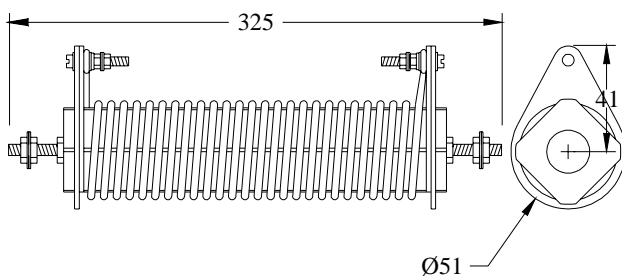
- * OPEN ELEMENT TYPE (NO COATING ON ELEMENT)
- * RANGE FROM 0.4 OHM TO 39 OHMS
- * NORMAL CONTINUOUS POWER RATING IS 300 WATTS
- * CAN WITHSTAND UP TO 1000W FOR PULSED LOADS
- * AVAILABLE IN SINGLE / BANK AS REQUIRED
- * MORE SUITABLE FOR MOTOR APPLICATIONS



CHARACTERISTICS

Tolerance	±5% & ±10% (closure tolerances also available)
Temperature coefficient	200PPM/°C
Power dissipation	Rated at 70°C ambient and derate linearly to 0 power at 350°C
Load life stability	±5% (after full load dissipation for 1000 hrs.)
RCWV	$\sqrt{\text{Rated power} \times \text{resistance value}}$ (RCWV - Rated Continuous Working Voltage)
Breakdown voltage	>10KV (between terminals and mounting hardware)

DIMENSIONS(mm)



DERATING CURVE

