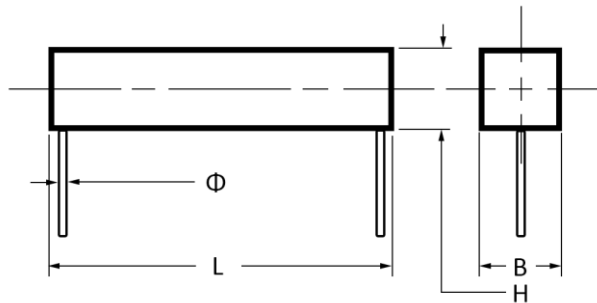


MECHANICAL DIMENSIONS



	mm
L	55
H	10
B	10
Φ	1.2

PRODUCT ABSTRACT

2CLG is a series of very high voltage rectifiers designed for prolonged use at high power and temperature. The 2CLG30KV/500mA rectifier comes in a rectangular package made from heat-resistant, vacuum-molded epoxy resin that can withstand a Celsius range between negative-forty and one-hundred-fifty degrees. Applications include:

- Electrostatic cleaning,
- High voltage generators and testing equipment,
- General purpose high voltage rectification, and
- Voltage multiplier assemblies

MAXIMUM RATINGS

V_{RRM}	$I_{F(AV)}$	V_{FM}	I_{FSM}	I_{RRM1}	t_{rr}	$L \times B \times H$
kV	mA	V	A	μA	nS	mm
30	500	60	10	2.0	100	55x10x10