



Post Glover Edgewound Resistors are designed and built to meet the most demanding mechanical and electrical requirements in the industry. They are constructed of flat stainless steel electrical alloy, wound on its edge to form a helical resistive element. The element is then mounted on solid porcelain cores. Welded terminals at both ends of the resistor provide the means of connection and terminations.

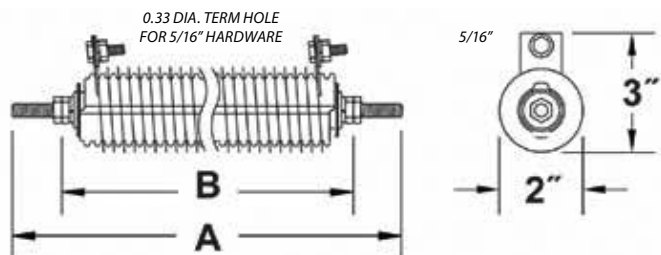
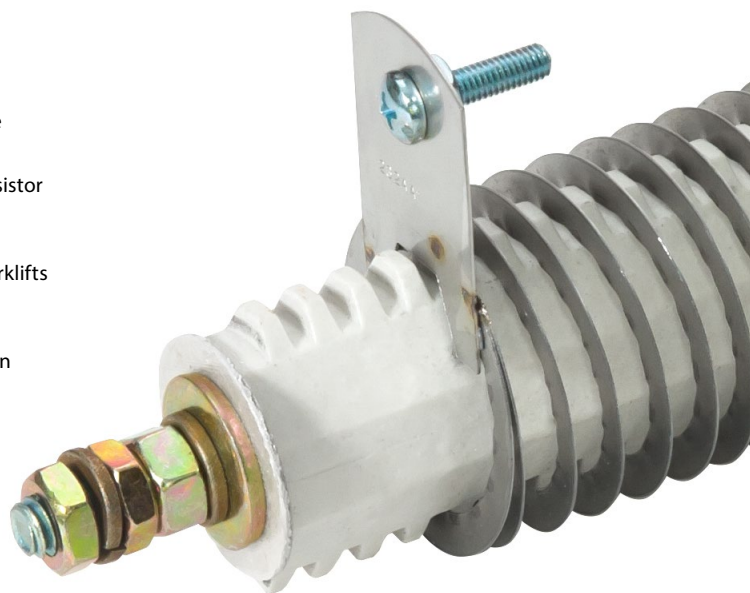
## Features

Post Glover special porcelain cores are designed for through bolt or flat bar frame mounting. This makes Post Glover Edgewound Resistors directly interchangeable with most major brand manufacturers of Edgewound Resistors. Elements are also available with UL Recognition.

## Application

Our Edgewound Resistor is the best you can buy for areas where vibration is a problem. Ideal for hundreds of applications, this resistor is especially well suited for:

- Overhead crane and hoist forklifts
- Mine locomotive
- Starting and speed regulation of wound rotor motors
- Neutral grounding of transformers and generators
- Elevator control



SIZE	A	B
2	9	7
3	11.25	10
4	15	13
5	17.25	16
6	21.25	18
7	24.25	22
8	30	25
9	33	28

Dimensions in inches.

RESISTANCE ON OHMS @ 40°C ± 10%								
AMPS	SIZE 2	SIZE 3	SIZE 4	SIZE 5	SIZE 6	SIZE 7	SIZE 8	SIZE 9
11	2.30	3.70	5.10	6.50	7.90	9.30	10.7	12.0
12	1.90	3.10	4.30	5.40	6.60	7.80	8.90	10.0
18	1.10	1.70	2.40	3.00	3.60	4.30	4.90	5.50
21	0.79	1.26	1.73	2.20	2.67	3.14	3.60	4.10
24	0.62	1.00	1.40	1.75	2.10	2.50	2.87	3.20
27	0.50	0.80	1.10	1.40	1.70	2.00	2.30	2.60
29	0.44	0.70	0.96	1.20	1.50	1.70	1.95	2.20
35	0.31	0.50	0.69	0.88	1.10	1.30	1.50	1.70
40	0.24	0.39	0.54	0.68	0.83	0.97	1.12	1.30
45	0.22	0.35	0.46	0.61	0.74	0.87	1.00	1.10
50	0.17	0.27	0.37	0.47	0.57	0.67	0.77	0.87
60		0.20	0.27	0.33	0.40	0.47	0.58	0.65
CUSTOM								
70		0.15	0.20	0.25	0.30	0.35	0.40	0.45
85		0.12	0.15	0.18	0.23	0.27	0.31	0.35
105		0.09	0.12	0.15	0.18	0.21	0.24	0.27

These ratings are generic and subject to change. Please contact the factory for additional assistance.