

# Type R5 Dynamic Braking Resistor

By Powerohm Resistors  
Catalog # [R5-0.5B01](#)



Type R5 1500 Ohms Braking Resistor For 575 V 0.5 H P 150%  
Braking Torque 10% Duty Variable Frequency Drives

### Features

- Standard Galvanized Material Enclosure
- Indoor or Outdoor Rated Enclosure
- UL or CE Certification Option
- Normally Closed or Normally Open Thermal Switch Option

### Application

Powerohm

### General

Braking Torque	150 %
Catalog Number	R5-0.5B01
Duty Cycling	10 %
Enclosure Type	GCE1
Horsepower - Maximum	0.5
Resistance Ohms	1500 Ohm
System Voltage	575 V
Type	R5 Braking Resistor

### Product Assets

[Literature - Dynamic Braking Resistors](#)  
[Specifications - R505B01](#)