

# Type R4 Dynamic Braking Resistor

By Powerohm Resistors  
Catalog # [R4-60A10](#)



Type R4 12.6 OhmsBraking Resistor For 460 V 60 H P 100%  
Braking Torque 100% Duty Variable Frequency Drives

**Features**

- The resistor dissipates regenerated power to keep the bus voltage from exceeding the rated limit of the drive
- Provide Controlled Braking

**Application**

Powerohm

**General**

Available Options	Mill Galvanized
Braking Torque	100 %
Catalog Number	R4-60A10
Duty Cycling	100 %

Enclosure Style	NEMA 1
Enclosure Type	ED4
Horsepower - Maximum	60
Nominal Current (A)	44742
Resistance Ohms	12.6 Ohm
System Voltage	460 V

**Dimensions**

Depth	32 in
Length	30 in
Width	18 in

**Product Assets**

[Specifications - R4-60A10](#)