

# ABB-48431-307 | ABB Dynamic Braking Resistor

By Powerohm Resistors  
Catalog # [ABB-48431-307](#)



ABB Braking Resistor, 2.5 Ohms, 36000 W

## Features

- Dissipates regenerated power from the motor
- Keeps the bus voltage from exceeding the rated limit of the drive
- Provides controlled braking of motor

## Application

ABB

## General

Catalog Number                      ABB-48431-307

Enclosure Type                      ED3  
Resistance Ohms                      2.5 Ohm

## Dimensions

Weight                                      159.2 lb

## Electrical Ratings

Wattage                                      36000 W

## Product Assets

[Specifications - ABB-48431-307](#)