



Dynamic Braking Modules with Built-in Resistors

| HP | (kW) | Motor Voltage | | |
|------------|---------------|--------------------------|--------------------------|--------------------------|
| | | 208 to 230 V Part Number | 400 to 480 V Part Number | 480 to 600 V Part Number |
| 0.33 - 0.5 | (0.25 - 0.37) | EZXB3712A1 | EZXB3714A1 | N/A |
| 1 - 1.5 | (0.75 - 1.1) | EZXB1122A1 | EZXB1124A1 | EZXB1126A1 |
| 2 - 3 | (1.5 - 2.2) | EZXB2222A1 | EZXB2224A1 | EZXB2226A1 |
| 5 | (4) | EZXB4022A1 | EZXB4024A1 | EZXB4026A1 |
| 7.5 | (5.5) | EZXB5522A1 | EZXB5524A1 | EZXB5526A1 |
| 10 | (7.5) | EZXB7522A1 | EZXB7524A1 | EZXB7526A1 |

Dynamic Braking Modules without Built-in Resistors

| | | | | |
|---------|-----------|------------|------------|------------|
| 15 - 20 | (11 - 15) | EZXD1532A1 | N/A | N/A |
| 15 - 30 | (11 - 22) | N/A | EZXD2234A1 | EZXD2236A1 |

Open Dynamic Braking Resistors with mounting brackets

| | | | | |
|---------|-------------|---------|---------|---------|
| 15 - 20 | (11 - 15) | 841-009 | 841-009 | 841-010 |
| 25 - 30 | (18.5 - 22) | N/A | 841-011 | 841-012 |



© Copyright 1995-2018 Prowinch. All rights reserved.

EZXD2236A1 Dynamic Brake (Resistor 841-012 NOT INCLUDED) 480-600V for PWG7700i and PWK4300i

Key features

- **Dynamic Braking Capability:** Provides efficient rapid deceleration, enhancing motor control and responsiveness during operation.
- **Voltage Compatibility:** Operates efficiently within a 480-600V range, suitable for standard industrial power systems.
- **Resistor Not Included:** Requires an external resistor (841-012) for optimal performance, allowing customization based on application requirements.
- **1 Year Warranty, Customer Support and Service in the USA**

EZXD2236A1 Dynamic Brake Description

The EZXD2236A1 Dynamic Brake is designed for the PWG7700i and PWK4300i series, operating at 480-600V. This module effectively dissipates excess energy during motor deceleration, improving control and safety in various industrial applications. Please note that the required resistor (841-012) is not included and must be purchased separately.

Technical Specifications

| | |
|-----------------|--------|
| Warranty | 1 Year |
|-----------------|--------|

Unit Weight & Dimensions

| | |
|--------------------------|--------------|
| Total Unit Weight | 6 lbs / 3 Kg |
|--------------------------|--------------|

Packaging Weight & Dimensions

| | |
|-----------------------------|--------------|
| Package 1 Net Weight | 6 lbs / 3 Kg |
|-----------------------------|--------------|

| | |
|------------------------|-----------------|
| Package 1 Width | 9 in / 22.86 cm |
|------------------------|-----------------|

| | |
|-------------------------------|--------------|
| Package 1 Gross Weight | 8 lbs / 4 Kg |
|-------------------------------|--------------|

| | |
|-------------------------|-----------------|
| Package 1 Height | 9 in / 22.86 cm |
|-------------------------|-----------------|

| | |
|-------------------------|-----------------|
| Package 1 Length | 9 in / 22.86 cm |
|-------------------------|-----------------|