





Dynamic Braking Modules with Built-in Resistors

| | Motor Voltage | | | | |
|---|---------------|-----------------------------|-----------------------------|-----------------------------|--|
| HP | (kW) | 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) | EZXDB3712A1 | EZXDB3714A1 | N/A | |
| 1 - 1.5 | (0.75 - 1.1) | EZXDB1122A1 | EZXDB1124A1 | EZXDB1126A1 | |
| 2 - 3 | (1.5 - 2.2) | EZXDB2222A1 | EZXDB2224A1 | EZXDB2226A1 | |
| 5 | (4) | EZXDB4022A1 | EZXDB4024A1 | EZXDB4026A1 | |
| 7.5 | (5.5) | EZXDB5522A1 | EZXDB5524A1 | EZXDB5526A1 | |
| 10 | (7.5) | EZXDB7522A1 | EZXDB7524A1 | EZXDB7526A1 | |
| Dynamic Braking Modules without Built-in Resistors | | | | | |
| 15 - 20 | (11 - 15) | EZXDC1532A1 | N/A | N/A | |
| 15 - 30 | (11 - 22) | N/A | EZXDC2234A1 | EZXDC2236A1 | |
| 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 | |



EZXDB4026A1 Dynamic Brake with Built-in Resistor 480-600V for PWK1250i

Key features

- Built-in Resistor: Integrated resistor simplifies installation and reduces the need for additional components, making the setup process more efficient.
- Dynamic Braking Capability: Facilitates rapid deceleration, providing precise motor control and responsiveness during operation.
- Voltage Compatibility: Operates efficiently within a 480-600V range, suitable for standard industrial power systems.
- 1 Year Warranty, Customer Support and Service in the USA

EZXDB4026A1 Dynamic Brake with Built-in Resistor Description

The EZXDB4026A1 Dynamic Brake with Built-in Resistor is specifically designed for the PWK1250i series, operating at 480-600V. This module effectively dissipates excess energy during motor deceleration, enhancing control and safety in various industrial applications.





Technical Specifications

Warranty 1 Year

Unit Weight & Dimensions

Packaging Weight & Dimensions

| Total Unit Weight | 4 lbs / 2 Kg | Package 1 Net Weight | 4 lbs / 2 Kg |
|-------------------|--------------|------------------------|-----------------|
| | | Package 1 Width | 7 in / 17.78 cm |
| | | Package 1 Gross Weight | 4 lbs / 2 Kg |
| | | Package 1 Height | 7 in / 17.78 cm |
| | | Package 1 Length | 7 in / 17.78 cm |

