



EZXD7524A1 Dynamic Brake with Built-in Resistor 380-480V for PWK2900i

Key features

- **Built-in Resistor:** Includes an integrated resistor, simplifying installation and eliminating the need for external components.
- **Dynamic Braking Capability:** Facilitates rapid deceleration, enhancing motor control and responsiveness during operation.
- **Voltage Compatibility:** Operates effectively within a 380-480V range, making it suitable for standard industrial power systems.
- **1 Year Warranty, Customer Support and Service in the USA**

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)	EZXD3712A1	EZXD3714A1	N/A
1 - 1.5	(0.75 - 1.1)	EZXD1122A1	EZXD1124A1	EZXD1126A1
2 - 3	(1.5 - 2.2)	EZXD2222A1	EZXD2224A1	EZXD2226A1
5	(4)	EZXD4022A1	EZXD4024A1	EZXD4026A1
7.5	(5.5)	EZXD5522A1	EZXD5524A1	EZXD5526A1
10	(7.5)	EZXD7522A1	EZXD7524A1	EZXD7526A1

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



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EZXD7524A1 Dynamic Brake with Built-in Resistor Description

The EZXD7524A1 Dynamic Brake with Built-in Resistor is specifically designed for the PWK2900i series, operating at 380-480V. This module provides efficient energy dissipation during motor deceleration, improving control and safety in various industrial applications.

Technical Specifications

Warranty 1 Year

Unit Weight & Dimensions

Total Unit Weight 4 lbs / 2 Kg

Packaging Weight & Dimensions

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