

DM8K1301-D

Industrial automation components

Manufacturer	Bosch Rexroth
Catalog number	dm8k1301-d
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	670 VDC
Output Voltage	400 V
Output Current	2.4 A
Output Frequency	0-800 Hz
Rated Load	2 HP
Protection Rating	IP20

Description

The Bosch Rexroth DM8K1301-D is a robust servo drive module designed for precise industrial motion control. Operating on a 670 VDC input, it delivers a 400 V output at 2.4 A across a frequency range of 0-800 Hz, making it suitable for applications requiring high-performance servo control. With a rated load capacity of 2 HP and an IP20 protection rating, this module ensures reliable operation in various industrial environments. Its compact design and efficient performance make it an ideal choice for integrating into automation systems where space and reliability are critical.