

VM50/B-TC1

Industrial automation components

Manufacturer	Bosch Rexroth
Catalog number	vm50b-tc1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.09 kgs
Voltage	AC
Current	50 A
Manufacturer	Bosch
Signal Level	400 V
Frequency	50
Relay Specifications	50 A
Measurement Range	1070077532 - 106400

Description

The Bosch Rexroth VM50/B-TC1 is a high-performance power supply module designed for industrial automation applications. Manufactured by Bosch Rexroth, this module is part of the SERVODYN-T series, known for its reliability and efficiency in powering servo drives and related components. The VM50/B-TC1 features a robust design with a weight of approximately 9.00 kg, ensuring durability in demanding environments. It operates with an AC voltage input, providing a stable power source for various automation systems. The module is engineered to deliver a current output of 50 A, suitable for applications requiring substantial power. With a signal level of 400 V, it ensures compatibility with a wide range of industrial equipment. The VM50/B-TC1 is also designed to operate at a frequency of 50 Hz, aligning with standard industrial power systems. Its measurement range spans from 1070077532 to 106400, accommodating a broad spectrum of operational parameters. This power supply module is ideal for applications in industrial automation, particularly where high power and reliability are essential.