

TVM2.4-050-220/300-W1/115/220

Industrial automation components

Manufacturer	Indramat
Catalog number	tvm24-050-220300-w1115220
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	14.49 kgs
Relay Specifications	50 A
Voltage	220 V
Current	50 A
Frequency	60 Hz
Signal Level	220 V

Description

The Indramat TVM2.4-050-220/300-W1/115/220 is a high-performance power supply module designed for industrial automation applications. Manufactured by Indramat, a leading provider of automation components, this module offers reliable and efficient power conversion for various automation systems. Key features include a three-phase input voltage of AC 220 V, a nominal DC bus voltage of 300 V, and a continuous DC bus power output of 7.5 kW. The module supports a type current of 50 A and utilizes a built-in blower for cooling, ensuring optimal performance and longevity. It also provides single-phase input voltage options for control electronics at AC 115 or 220 V. With a weight of 15 kg, the TVM2.4-050-220/300-W1/115/220 is suitable for vertical installation, making it versatile for different industrial setups. This power supply module is ideal for powering Indramat drives, controls, and servo motors, offering a robust solution for demanding automation tasks.