

## TVD1.2-08-03

Industrial automation components

<b>Manufacturer</b>	Indramat
<b>Catalog number</b>	tvd12-08-03
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	15.80 kgs
<b>Power</b>	7.5 kW
<b>Voltage</b>	320 V
<b>Cooling Capacity</b>	7.5 kW
<b>Signal Level</b>	320 V

### Description

The Indramat TVD1.2-08-03 is a high-performance power supply module designed for industrial automation applications. Manufactured by Indramat, a renowned brand in motion control technology, this module delivers a continuous DC bus power of 7.5 kW at a DC bus voltage of 320 V. It operates with a three-phase AC input voltage ranging from 380 to 480 V at 50 to 60 Hz, ensuring compatibility with standard industrial power systems. The module features a design version 2 in series 1, indicating its advanced design and reliability. With a weight of 10.5 kg, it is suitable for various industrial environments. The TVD1.2-08-03 is part of the TVD Power Supply Modules series, known for their efficiency and robustness in powering multiple drives and servos with a single mains connection. This module is ideal for applications requiring stable and reliable DC bus power, such as in automation systems where consistent power delivery is crucial for optimal performance.