

## KDV1.3-100-220/300-220/S100

Industrial automation components

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Manufacturer</b>   | Indramat                         |
| <b>Catalog number</b> | kdv13-100-220300-220s100         |
| <b>Category</b>       | Industrial automation components |
| <b>Product type</b>   | Industrial automation components |
| <b>Status</b>         | Active product                   |

### Technical specification

|                                    |                             |
|------------------------------------|-----------------------------|
| <b>Brand</b>                       | Indramat                    |
| <b>Part Number</b>                 | KDV1.3-100-220/300-220/S100 |
| <b>Product Type</b>                | Power Supply Module         |
| <b>Rated Current</b>               | 100A                        |
| <b>Input Voltage</b>               | 220V AC V                   |
| <b>DC Bus Voltage</b>              | 300V                        |
| <b>Internal Blower</b>             | Yes                         |
| <b>Operating Temperature Range</b> | 5 to 45°C                   |
| <b>Dimensions</b>                  | 400 mm x 490 mm x 110 mm    |
| <b>Weight</b>                      | 15 kg                       |

### Description

The Indramat KDV1.3-100-220/300-220/S100 is a high-performance power supply module designed for industrial automation applications. Manufactured by Indramat, a renowned brand in automation technology, this module offers reliable and efficient power conversion for various industrial systems. Key features include a rated current of 100A, a nominal input voltage of 220V AC, and a DC bus nominal voltage of 300V. The module is equipped with an internal blower for optimal cooling and operates within a temperature range of 5 to 45°C. Its compact dimensions of 400 mm in length, 490 mm in width, and 110 mm in height, along with a weight of 15 kg, make it suitable for integration into diverse industrial setups. This power supply module is ideal for applications requiring stable and efficient DC power, ensuring the smooth operation of automation systems.