

MDS-B-SVJ2-20

Industrial automation components

Manufacturer	Mitsubishi
Catalog number	mds-b-svj2-20
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	1.16 kgs
Current	10.7 A
Power	2 kW
Cooling Capacity	2 kW
Voltage	200 - 230 V
Product Type	Drive
Signal Type	230
Signal Level	230 V
Relay Specifications	230 VAC

Description

The Mitsubishi MDS-B-SVJ2-20 is a high-performance servo drive unit designed for precise motion control in industrial automation applications. Part of the MELDAS MDS-B-SVJ2 series, this drive offers a rated output of 2.0 kW and operates within a voltage range of 200-230 VAC. It features advanced auto-gain tuning and vibration suppression algorithms, ensuring smooth and accurate motion control. The drive's compact design facilitates easy integration into existing systems, and its user-friendly interface simplifies parameter settings and operation. Safety features include overcurrent and overvoltage protection, enhancing reliability in demanding environments.