

MDS-C1-CV-260

Industrial automation components

Manufacturer	Mitsubishi
Catalog number	mds-c1-cv-260
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.70 kgs
Frequency	50 - 60 Hz
Horsepower	26 KW
Measurement Range	200 - 230
Product Type	Converter
Signal Level	230 V
Voltage	200 - 230 V
Current	95 A
Power	26 kW
Cooling Capacity	26 kW

Description

The Mitsubishi MDS-C1-CV-260 is a 26 kW power supply unit designed for MDS series servo drives and spindle drives. Operating within a voltage range of 200 to 230 VAC and a frequency of 50/60 Hz, it delivers a DC output of 270 to 311 VDC at 115 A. This unit is integral to CNC machine tools, providing reliable power conversion for precise control. It features forced air cooling to maintain optimal operating temperatures. The MDS-C1-CV-260 is part of Mitsubishi's MDS series, known for high-performance and efficiency in industrial automation applications.