

MDS-C1-V2-3520

Industrial automation components

Manufacturer	Mitsubishi
Catalog number	mds-c1-v2-3520
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Cooling Capacity	2 kW
Voltage	AC
Horsepower	2 KW
Product Type	Drive
Rated Output (Axis 1)	3.5 kW
Rated Output (Axis 2)	2.0 kW
Input Voltage	270 to 311 V DC
Input Voltage	200 to 230 V AC
Input Frequency	50/60 Hz
Control Method	Sine wave PWM control method / Current control method
Braking	Regenerative and dynamic brakes
Dynamic Brakes	Built-in
Degree of Protection	IP20 (excluding terminal block)
Cooling Method	Forced air cooling (fin)
Weight	5.2 kg
Heat Dissipation at Rated Output	190 W

Description

The MDS-C1-V2-3520 is an industrial drive with a motor power of 2 kW, designed for operation with AC voltage. It features a cooling performance of 2, ensuring optimal operating conditions. This product is an ideal solution for applications requiring reliable motor control.