

FR-A540-0.75K

Industrial automation components

Manufacturer	Mitsubishi
Catalog number	fr-a540-075k
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Frequency	50 - 60 Hz
Horsepower	1 HP
Product Type	Drive
Signal Level	480 V
Voltage	480 V
Current	4.1 A
Temperature	75
Cooling Capacity	75 kW
Fire Rating	a500
Signal Type	480
Relay Specifications	480 VAC

Description

The FR-A540-0.75K drive from MITSUBISHI is an advanced solution for motor control, designed to operate at a voltage of 480V and a current of 4.1A. The device supports frequencies ranging from 50 to 60 Hz, making it versatile for various industrial applications. With a maximum motor power of 1 kW and a cooling efficiency of 75, this drive ensures reliable operation in harsh conditions, with an ambient temperature rating of up to 75°C. Additionally, the fire resistance class a500 guarantees safe usage.