6SE6440-2UD15-5AA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6se6440-2ud15-5aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	3 AC 380-480 V ±10%
Input Frequency	47-63 Hz
Output Power	0.55 kW (0.75 hp)
Overload Capacity	150% for 60 s; 200% for 3 s %
Ambient Temperature Range	-10 to +50 °C
Protection Rating	IP20
Dimensions	173 x 73 x 149 mm (H x W x D)

Description

The Siemens 6SE6440-2UD15-5AA0 is a variable frequency drive from the MICROMASTER 440 series, designed for precise motor control in industrial applications. Operating without an integrated line filter, it accepts a 3-phase AC input voltage of 380-480 V ±10% and a frequency range of 47-63 Hz.

This drive delivers a constant torque output of 0.55 kW (0.75 hp), suitable for applications requiring consistent performance. It features an overload capacity of 150% for 60 seconds and 200% for 3 seconds, accommodating brief overload conditions.

The drive operates within an ambient temperature range of -10 to +50°C and has an IP20 protection rating, ensuring durability in various industrial environments. Its compact dimensions of 173 x 73 x 149 mm (H x W x D) facilitate easy integration into control panels.

Notably, this model does not require an Operator Panel (AOP) or Basic Operator Panel (BOP) for configuration, streamlining setup and operation.

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