

6SE7024-1EP85-0AA0

Industrial automation components

| | |
|-----------------------|----------------------------------|
| Manufacturer | Siemens |
| Catalog number | 6se7024-1ep85-0aa0 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Legacy / discontinued |

Technical specification

| | |
|-----------------------------|-------------|
| Weight | 1.65 kgs |
| Current | 41 A |
| Frequency | 50 - 60 Hz |
| Power Supply Type | AC |
| Signal Type | 480 |
| Signal Level | 480 V |
| Relay Specifications | 480 VAC |
| Voltage | 380 - 480 V |
| Product Type | Drive |

Description

The Siemens 6SE7024-1EP85-0AA0 is a three-phase rectifier module designed for efficient motion control in industrial applications. Operating within a voltage range of 380 to 480 V and delivering a nominal current of 41 A, it provides a power rating of 15 kW. This module is part of Siemens' SIMOVERT MASTERDRIVES series, known for their reliability and performance in demanding environments. The 6SE7024-1EP85-0AA0 features a compact design with dimensions of 90 mm in height, 360 mm in width, and 260 mm in depth, and weighs approximately 3.8 kg. It is suitable for various industrial applications requiring precise motion control mechanisms. Please note that this product has been discontinued since October 18, 2011, and may require repair or refurbishment for continued use.