

6SE7031-2EP85-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6se7031-2ep85-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	3.76 kgs
Voltage	380 - 480 V
Cooling Capacity	50 kW
Signal Type	480
Signal Level	480 V
Relay Specifications	480 VAC
Current	108 A
Power	50 kW
Product Type	Drive

Description

The Siemens 6SE7031-2EP85-0AA0 is a three-phase rectifier module designed for industrial automation applications. Operating within a voltage range of 380 to 480 V at 50/60 Hz, it delivers a nominal current of 120 A and a power rating of 50 kW. The module features a compact design with dimensions of 135 mm in length, 260 mm in width, and 360 mm in height, and weighs approximately 8.3 kg. It is rated for IP20 protection, suitable for various industrial environments. This rectifier module is part of Siemens' SIMOVERT MASTERDRIVES motion control series, offering reliable performance for demanding applications.