

6SE7090-0XX84-0KA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6se7090-0xx84-0ka0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.06 kgs
Input Voltage	24 V DC
Current Rating	0.5 Amps
Power Rating	12 W
Operating Temperature Range	-10°C to 60°C
Operating Humidity Range	5% to 95% (non-condensing)
Dimensions	20 mm x 130 mm x 280 mm
Weight	1.00 kg
Compatibility	SIMOVERT MASTERDRIVES systems

Description

The Siemens 6SE7090-0XX84-0KA0 is an adapter board designed for SIMOVERT MASTERDRIVES motion control applications. This module facilitates the integration of motion control capabilities into compact and installation devices, enhancing the performance and flexibility of automation systems. Key features include a 24 V DC input voltage, a current rating of 0.5 Amps, and a power rating of 12 W, making it suitable for various industrial environments. The module operates within a temperature range of -10°C to 60°C and supports a relative humidity of 5% to 95% (non-condensing), ensuring reliable performance under diverse conditions. Its compact dimensions of 20 mm in height, 130 mm in length, and 280 mm in width, along with a weight of 1.00 kg, facilitate easy integration into existing setups. The 6SE7090-0XX84-0KA0 is compatible with SIMOVERT MASTERDRIVES systems, providing a seamless solution for motion control needs.