

6SC6140-0FE00

Industrial automation components

Manufacturer	Siemens
Catalog number	6sc6140-0fe00
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.99 kgs
Product Type	SIMODRIVE 610 AC FDD Power Module
Current Rating	40 A to 80 A
Number of Axes Supported	1
Dimensions	27.9 cm x 5.1 cm x 25.4 cm
Weight	2.2 kg

Description

The Siemens 6SC6140-0FE00 is a power module from the SIMODRIVE 610 series, designed for precise control in industrial applications. This module supports a single axis with a current rating ranging from 40 A to 80 A, making it suitable for demanding tasks. It measures 27.9 cm in length, 5.1 cm in width, and 25.4 cm in height, with a weight of 2.2 kg, ensuring compatibility with various equipment configurations. Manufactured in Germany, it adheres to high-quality standards and reliability essential for demanding environments. The 6SC6140-0FE00 is currently in the start of its final year of support, with a phase-out date set for 17.12.2003, making it imperative for users to consider repair options and lifecycle management. Given that the 6SC6140-0FE00 is repairable, opting for repair over replacement offers significant advantages, such as cost savings and environmental benefits. Utilizing professional repair services can extend the unit's usability, although it may not be future-proof due to its phase-out status. For industries reliant on this model, maintaining it through professional repair services ensures continued operational efficiency without immediate need for upgrades or replacements.