

6SC6100-0GA11

Industrial automation components

Manufacturer	Siemens
Catalog number	6sc6100-0ga11
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.07 kgs
Dimensions	26 cm x 5 cm x 23 cm
Weight	1.38 kg
Product Type	Power Supply Module
Product Family	SIMODRIVE 610/210
Discontinued Status	Discontinued

Description

The Siemens 6SC6100-0GA11 is a power supply and monitoring module designed for the SIMODRIVE 610/210 FDD system. Manufactured by Siemens, this module ensures efficient power distribution and system monitoring within industrial automation applications. It features a compact design with dimensions of 26 cm in length, 5 cm in width, and 23 cm in depth, and weighs approximately 1.38 kg. The module operates with a rated voltage of 29 Vdc (ranging from 28 to 30 Vdc) and a rated current of 640 mA, providing reliable power to connected devices. It includes a slide switch for resetting bus devices and a red LED indicator to signal the reset position. The module offers multiple connection options, including pressure contacts on the data rail and screwless extra low voltage terminals, accommodating 20 to 18 AWG solid copper wires. Designed for rapid mounting on a 1 mm thick DIN rail compliant with EN 60715-TH35-7.5, it complies with EN 61000-6-2, EN 61000-6-3, and EN 50090-2-2 standards, ensuring robust performance in industrial environments.