

6SN1118-0DK21-0AA2

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1118-0dk21-0aa2
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.41 kgs
Product Type	Digital Control Loop Block
Compatible With	SIMODRIVE 611 Drive
Software Version Required	06.04.09 and later
Operating Temperature Range	0°C to 55°C

Description

The Siemens 6SN1118-0DK21-0AA2 is a high-performance digital control loop block designed for the SIMODRIVE 611 drive system. This module facilitates precise control of two axes using sin/cos 1 Vpp signals, making it ideal for applications requiring accurate motion control. It is compatible with NC software versions from 06.04.09 onwards, ensuring seamless integration with existing systems. The unit operates within a temperature range of 0°C to 55°C, providing versatility across various industrial environments. With a weight of approximately 0.51 kg, it offers a compact solution without compromising on performance. This module is part of Siemens' SIMODRIVE 611 series, known for its reliability and efficiency in industrial automation.