

6SN1118-0BK11-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1118-0bk11-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.24 kgs
Product Type	Closed-Loop Control Unit
Control Type	Analog
Interface	Analog Setpoint Interface
Operating Temperature Range	0°C to 55°C
Dimensions	320 mm x 140 mm x 48 mm
Weight	0.52 kg

Description

The Siemens 6SN1118-0BK11-0AA0 is a specialized control unit designed for precise resolver control in industrial automation systems. Compatible with the SIMODRIVE 611 series, this unit offers robust functionality for applications requiring two-axis control. It utilizes an analog control type, allowing seamless integration via an analog setpoint interface. The unit operates within a temperature range of 0°C to 55°C, ensuring reliable performance in various industrial environments. With a compact design, it measures 320 mm in length, 140 mm in width, and 48 mm in height, and weighs approximately 0.52 kg. This control unit is ideal for applications such as machine tools, industrial automation, robotics, and packaging, where precise motion control is essential. Its modular design allows for easy integration into existing systems, providing flexibility and scalability for complex automation tasks.