

6SN1118-0NK00-0AA2

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1118-0nk00-0aa2
Category	Industrial automation components
Product type	Industrial automation components
Status	Legacy / discontinued

Technical specification

Weight	0.11 kgs
Product Type	Universal Digital Closed-Loop Control Plug-In Unit
Series	SIMODRIVE 611
Number of Axes	2
Interface	Resolver
Motor Compatibility	1FT6, 1FK6, 1PH2

Description

The Siemens 6SN1118-0NK00-0AA2 is a Universal Digital Closed-Loop Control Plug-In Unit from the SIMODRIVE 611 series, designed for precise control of two axes in industrial automation systems. This unit features a resolver interface for accurate position feedback and supports an analog setpoint interface for speed control, making it compatible with Siemens motors such as 1FT6, 1FK6, and 1PH2 series. Engineered for modularity, the 6SN1118-0NK00-0AA2 can be expanded with additional options to meet specific application requirements. Its robust design ensures consistent performance and longevity, making it suitable for continuous operation in automated production lines. Please note that this model has been discontinued and replaced by the 6SN1118-0NK01-0AA1.