

6SN1118-0NH00-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1118-0nh00-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.32 kgs
Product Type	SIMODRIVE 611 Universal Digital Closed-Loop Control Plug-In Unit
Motor Compatibility	1FT6, 1FK6, 1FE1, 1FN1/2, 1PH2/4/6/7
Control Type	Closed-Loop Speed Control
Interface Type	Analog Setpoint Interface
Option Slot	Prepared

Description

The Siemens 6SN1118-0NH00-0AA0 is a SIMODRIVE 611 universal digital closed-loop control plug-in unit designed for precise management of two axes in industrial automation environments. This module supports optical encoder feedback and ensures accurate closed-loop speed regulation. It features an analog setpoint interface compatible with Siemens standard motors, including models 1FT6, 1FK6, 1FE1, 1FN1/2, and 1PH2/4/6/7. The 6SN1118-0NH00-0AA0 is equipped with a prepared option slot, allowing for flexible integration and future expansions. This unit is engineered for long-term reliability and seamless integration into existing Siemens SIMODRIVE 611 systems, supporting uninterrupted production lines.