

6SN1118-0DM33-0AA1

Industrial automation components

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| Manufacturer | Siemens |
| Catalog number | 6sn1118-0dm33-0aa1 |
| Category | Industrial automation components |
| Product type | Industrial automation components |
| Status | Active product |

Technical specification

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|-------------------------|---------------------------------------|
| Weight | 0.32 kgs |
| Product Type | Digital Control Loop Block |
| Product Family | SIMODRIVE 611 |
| Application Area | Industrial Automation |
| Encoder Type | SIN/COS 1 VPP Direct Measuring System |
| Weight | 0.7 kg |

Description

The Siemens 6SN1118-0DM33-0AA1 is a digital control loop block designed for the SIMODRIVE 611 series, offering advanced motion control capabilities for industrial automation applications. This module efficiently manages two-axis drive systems, making it ideal for CNC machines and automated production lines requiring precise motor control. It is compatible with SIN/COS 1 VPP direct measuring systems, ensuring high-precision performance. The 6SN1118-0DM33-0AA1 integrates seamlessly into production lines, supporting NC software updates required from 06.04.09, ensuring optimal performance and compatibility with modern systems. With a weight of 0.7 kg, this module is engineered for reliability and efficiency in demanding industrial environments.