

6SN1118-0DG21-0AA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1118-0dg21-0aa0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.33 kgs
Product Type	Control Unit
Product Line	SIMODRIVE 611-D
Axes Supported	1-axis
Control Type	Closed-loop
Dimensions	320 x 50 x 130 mm
Weight	0.58 kg

Description

The Siemens 6SN1118-0DG21-0AA0 is a SIMODRIVE 611-D control unit designed for precise management of single-axis digital drives in industrial automation systems. Manufactured by Siemens, this unit is engineered for performance control without the need for a direct measuring system, making it suitable for applications where such a system is not required. It supports closed-loop control, ensuring accurate and reliable operation in demanding environments. The unit is compatible with feed and main spindle drives, offering versatility in various industrial settings. With a compact design, it measures 320 mm in length, 50 mm in width, and 130 mm in height, and weighs approximately 0.58 kg. This makes it suitable for integration into systems where space and weight considerations are important. The 6SN1118-0DG21-0AA0 is recognized for its consistent operation and compatibility with a wide range of industrial automation systems, reflecting Siemens' commitment to high-quality engineering and reliable performance.