

6SN1145-1BA01-0BA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1145-1ba01-0ba0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.94 kgs
Manufacturer	Siemens
Power	21
Cooling Capacity	21
Product Type	Infeed/Regenerative Feedback Module
Power Rating	16/21 kW
Cooling Type	Internal Cooling
Line Contactor Type	Normally Closed (NC) Contact
Operating Temperature Range	0°C to 45°C

Description

The Siemens 6SN1145-1BA01-0BA0 is an infeed/regenerative feedback module designed for the SIMODRIVE 611 series, offering a power rating of 16/21 kW. This module facilitates efficient energy management by supplying power to the drive system and regenerating excess energy back into the power grid. It features internal cooling, eliminating the need for external cooling mechanisms, and includes a line contactor with a normally closed (NC) contact for enhanced system safety. The module operates within a temperature range of 0°C to 45°C, making it suitable for various industrial environments. Its compact design and robust construction ensure reliable performance in demanding applications. For comprehensive technical details, refer to the Siemens datasheet.