

6SN1146-1BB01-0BA1

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1146-1bb01-0ba1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	4.99 kgs
Power Rating	16/21 kW
Cooling Type	External
Product Type	Feedback Module
Brand	Siemens
Part Number	6SN1146-1BB01-0BA1

Description

The Siemens 6SN1146-1BB01-0BA1 is a high-performance feedback module from the SIMODRIVE 611 series, engineered for precise motor control in industrial automation systems. Designed for infeed and regenerative feedback applications, it delivers a power capacity of 16/21 kW, ensuring efficient energy management during both power supply and regeneration phases. The module features external cooling, enhancing its operational stability and longevity in demanding environments. Its robust design makes it suitable for integration into machine tools, material handling systems, and robotic automation, where reliable and efficient motor control is paramount. This component exemplifies Siemens' commitment to innovation and quality in industrial automation solutions.