

6SN1146-1AB00-0BA0

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1146-1ab00-0ba0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	5.00 kgs
Input Voltage	415 V AC
Power Capacity	5/10 kW
Dimensions	480 mm x 230 mm x 50 mm
Weight	4.86 kg
Operating Temperature Range	0°C to 55°C

Description

The Siemens 6SN1146-1AB00-0BA0 is an infeed module designed for the SIMODRIVE 611-A/611-D series, providing robust power delivery for industrial automation applications. Operating at 415 V AC, it offers a power capacity of 5/10 kW in an unregulated configuration, suitable for systems requiring reliable and efficient power integration. This module features a compact design with dimensions of 480 mm in length, 230 mm in height, and 50 mm in width, facilitating easy integration into existing setups. With a weight of approximately 4.86 kg, it is manageable for installation and maintenance tasks. The operating temperature range spans from 0°C to 55°C, ensuring stable performance across various industrial environments. As part of the 6SN1146 series, this module is engineered for high-performance applications, contributing to the overall efficiency and reliability of the SIMODRIVE 611-A/611-D drive systems.