

6SN1145-1BB00-0EA1

Industrial automation components

Manufacturer	Siemens
Catalog number	6sn1145-1bb00-0ea1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	24.00 kgs
Power	104 kW
Cooling Capacity	104 kW
Product Type	Module
Supply Voltage	400 V AC
Phase	3-phase
Continuous Feedback Power	80 kW
Peak Feedback Power	131 kW
Cooling Type	Internal
Control Type	Closed-loop
Dimensions	295 mm x 480 mm x 300 mm
Weight	24 kg
Manufacturer	Siemens

Description

The Siemens 6SN1145-1BB00-0EA1 is a high-performance infeed/regenerative feedback module designed for the SIMODRIVE 611 system. Operating at a supply voltage of 400 V AC in a three-phase configuration, it delivers a continuous feedback power of 80 kW and a peak feedback power of 131 kW. This module features internal cooling and is engineered for closed-loop control, enhancing energy efficiency by regenerating excess braking energy back into the power grid. With dimensions of 295 mm in height, 480 mm in length, and 300 mm in width, it weighs approximately 24 kg. Manufactured in Germany, the 6SN1145-1BB00-0EA1 is suitable for applications requiring reliable and efficient motion control solutions.