6SL3225-0BH27-5UA1

Industrial automation components

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Manufacturer	Siemens
Catalog number	6sl3225-0bh27-5ua1
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Input Voltage	500 to 690 V ±10%
Output Power	11 kW (low overload), 7.5 kW (high overload)
Output Current	14 A (low overload), 10 A (high overload)
Dimensions	275 x 512 x 204 mm
Weight	23 kg
Ambient Temperature	0 to 40 °C (low overload), 0 to 50 °C (high overload)
Cooling Air Requirement	0.044 m³/s

Description

The Siemens 6SL3225-0BH27-5UA1 is a SINAMICS G120 Power Module PM260 designed for industrial automation applications requiring reliable and efficient power conversion. This module operates with a three-phase AC input voltage of 500 to 690 V ±10% and a line frequency of 47 to 63 Hz.

It delivers a rated output power of 11 kW (low overload) and 7.5 kW (high overload), with corresponding output currents of 14 A and 10 A, respectively. The module features internal air cooling with a cooling air requirement of 0.044 m³/s.

It is suitable for ambient temperatures ranging from 0 to 40 °C for low overload and 0 to 50 °C for high overload. The module has dimensions of 275 x 512 x 204 mm and a weight of 23 kg. It is designed for use in industrial environments where robust and efficient power modules are essential for controlling and driving machinery.

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