6SL3210-1PB13-0AL0-6SL3-210-1PB13-0AL0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6sl3210-1pb13-0al0-6sl3-210-1pb13-0al0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Family	Power Modules
Product Group	9772
Catalog ID	D11.1SD
Net Weight	3.307 lb
Packaging Dimensions	3.543 x 7.283 x 11.024
Package Size Unit of Measure	Inch
Packaging Quantity	1 pieces
EAN	4042948666302
UPC	887621829780
Commodity Code	85044084
Stopień ochrony IP	IP20
Operating Temperature	0 °C

Description

The Siemens 6SL3210-1PB13-0AL0 is a SINAMICS Power Module PM240-2 designed for industrial automation applications. This module operates with a 1/3-phase AC input voltage of 200-240 V ±10% and a frequency range of 47-63 Hz.

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It delivers a rated output power of 0.55 kW (low overload) and 0.37 kW (high overload), with corresponding output currents of 3.2 A and 2.3 A, respectively. The module features an integrated Class A filter and a built-in braking chopper, enhancing its performance and efficiency.

It is housed in a compact frame size (FSA) with dimensions of 196 x 73 x 165 mm and a net weight of 1.6 kg. The degree of protection is IP20, ensuring safety in various industrial environments. The operating temperature ranges from -10°C to +50°C for high overload and -10°C to +40°C for low overload conditions.

This module is approved for CU firmware version V4.6 and is suitable for applications requiring reliable and efficient power conversion.