6SL3210-1NE21-8UL1-6SL3203-0BE21-8BA0

Industrial automation components

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Manufacturer	Siemens
Catalog number	6sl3210-1ne21-8ul1-6sl3203-0be21-8ba0
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Voltage Range	380-480 V AC ±10%
Frequency Range	47-63 Hz
Overload Capacity	7.5 kW at 150% for 3s, 5.5 kW at 110% for 57s, 5.5 kW at 100% for 240s
Protection Degree	IP20
Ambient Temperature Range	0°C to +40°C
Dimensions	292 x 100 x 165 mm (H x W x D)
Control Unit Compatibility	CU240B/E-2 and CU230P-2 with firmware version V4.4 or higher

Description

The Siemens 6SL3210-1NE21-8UL1 is a SINAMICS G120 Power Module PM230 designed for industrial automation applications. Operating within a voltage range of 380-480 V AC ±10% and a frequency of 47-63 Hz, it delivers a rated power of 7.5 kW at 150% overload for 3 seconds, 5.5 kW at 110% overload for 57 seconds, and 5.5 kW at 100% overload for 240 seconds.

The module features an IP20 degree of protection and is suitable for ambient temperatures between 0°C and +40°C. Its dimensions are 292 x 100 x 165 mm (H x W x D), and it is designed for use with control units CU240B/E-2 and CU230P-2 with firmware version V4.4 or higher. Note that the PM230 does not support safety functions.

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