

## 6SL3224-0BE13-7UA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl3224-0be13-7ua0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.50 kgs
<b>Power</b>	0.37
<b>Component Specifications</b>	pm240
<b>Measurement Range</b>	380 - 480
<b>Cable Specification</b>	173 × 73
<b>Signal Level</b>	480 V
<b>Voltage</b>	380 - 480 V
<b>Signal Type</b>	480
<b>Relay Specifications</b>	480 VAC
<b>Chemical Composition</b>	OR: 200 %
<b>Cooling Capacity</b>	0.37
<b>Product Type</b>	Module
<b>Manufacturer</b>	Siemens
<b>Industrial System</b>	sinamics

## Description

The Siemens 6SL3224-0BE13-7UA0 is a SINAMICS G120 PM240 Power Module designed for robust performance in industrial applications. This unfiltered power module features an integrated braking chopper and operates efficiently within a voltage range of 380-480 V AC ( $\pm 10\%$ ) and a frequency range of 47-63 Hz. It delivers a rated power of 0.37 kW (0.5 hp) and supports high overload capabilities, providing 0.37 kW at 200% for 3 seconds, 150% for 57 seconds, and 100% for 240 seconds. The device operates reliably in ambient temperatures ranging from  $-10^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$  and measures 173 mm in height, 73 mm in width, and 145 mm in depth, fitting compactly in small spaces. With an FSA degree of protection and conforming to IP20 standards, this power module functions without a control unit and basic operator panel (BOP).