

## 6SL3224-0BE15-5UA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl3224-0be15-5ua0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	0.20 kgs
<b>Voltage</b>	380 - 480 V
<b>Power</b>	55
<b>Cooling Capacity</b>	55
<b>Industrial Safety</b>	plc
<b>Signal Type</b>	480
<b>Signal Level</b>	480 V
<b>Product Type</b>	Module
<b>Industrial System</b>	sinamics
<b>Relay Specifications</b>	480 VAC
<b>Safety Level</b>	plc

### Description

The Siemens 6SL3224-0BE15-5UA0 is a SINAMICS G120 PM240 Power Module designed for industrial automation applications. This unfiltered power module features an integrated braking chopper and operates with a 3-phase AC input voltage range of 380 to 480 V  $\pm 10\%$  at a frequency of 47 to 63 Hz. It delivers a rated power of 0.55 kW (0.75 HP) and supports high overload capabilities: 0.55 kW at 200% for 3 seconds, 150% for 57 seconds, and 100% for 240 seconds. The module is built to function reliably in ambient temperatures ranging from  $-10^{\circ}\text{C}$  to  $+50^{\circ}\text{C}$ . Its compact dimensions are 173 x 73 x 145 mm (HxWxD), and it has an FSA degree of protection rated at IP20, making it suitable for installation within control cabinets. This module is delivered without a Control Unit and Basic Operator Panel (BOP).