

## 6SL3000-0BE25-5AA0

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6sl3000-0be25-5aa0
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Weight</b>	7.41 kgs
<b>Voltage</b>	380 - 480 V
<b>Product Type</b>	Module
<b>Power</b>	55 kW
<b>Frequency</b>	50 - 60 Hz
<b>Cooling Capacity</b>	55 kW
<b>Signal Type</b>	480
<b>Signal Level</b>	480 V
<b>Relay Specifications</b>	480 VAC

### Description

The Siemens 6SL3000-0BE25-5AA0 is a line filter designed for the SINAMICS/SIMODRIVE 611 drive system, specifically tailored for 55 kW active line modules. Operating within a voltage range of 380 to 480 V AC and supporting frequencies of 50/60 Hz, this filter ensures optimal performance and protection for industrial automation applications. With a net weight of approximately 16.2 kg, it is engineered for durability and reliability in demanding environments. This component is part of Siemens' SINAMICS/SIMODRIVE 611 series, known for their efficiency and robust design in motion control systems.