

## 6RA2477-6DV62

Industrial automation components

<b>Manufacturer</b>	Siemens
<b>Catalog number</b>	6ra2477-6dv62
<b>Category</b>	Industrial automation components
<b>Product type</b>	Industrial automation components
<b>Status</b>	Active product

### Technical specification

<b>Dimensions (WxHxD)</b>	60 cm x 60 cm x 80 cm
<b>Weight</b>	30.00 kg
<b>Input Voltage</b>	3-phase AC 400V
<b>Output Parameters</b>	D420/250 MREQ-GEGF 6V62
<b>Product Type</b>	SIMOREG K Converter

### Description

The Siemens 6RA2477-6DV62-0 is a SIMOREG K converter equipped with a microprocessor, specifically designed for controlling four-quadrant drives in demanding industrial environments. This converter enables connection in (B6)A and (B6)C configurations, supporting three-phase AC 400V power input. The 6RA2477-6DV62-0 features a controllable field rectifier with output parameters D420/250 MREQ-GEGF 6V62, ensuring precise and reliable speed and torque control for DC motors in production lines. The robust design and high-quality components of the Siemens 6RA2477-6DV62-0 contribute to its operational reliability and extended lifespan, making it suitable for continuous industrial use.