# 6SE3221-0BC40

Industrial automation components

Add to quote

Ask about this product




| | |
|---|---|
| **Manufacturer** | Siemens |
| **Catalog number** | 6se3221-0bc40 |
| **Category** | Industrial automation components |
| **Product type** | Industrial automation components |
| **Status** | Active product |

## Technical specification

| | |
|---|---|
| **Weight** | 2.45 kgs |
| **Input Voltage** | 1 AC 208–240 V ±10% |
| **Motor Power** | 2.2 kW |
| **Overload Capacity** | 150% for 60 seconds, 200% for 3 seconds % |
| **Dimensions** | 185 x 215 x 195 mm (H x W x D) |
| **Ambient Temperature Range** | 0 to 50°C |

## Description

The Siemens 6SE3221-0BC40 is a MICROMASTER Vector drive designed for precise motor control in industrial applications. Operating on a single-phase 208-240V AC input with a frequency of 50/60Hz, it delivers a constant torque of 2.2 kW. The drive features an overload capacity of 150% for 60 seconds and 200% for 3 seconds, ensuring reliable performance under varying load conditions. Its compact dimensions of 185 x 215 x 195 mm (H x W x D) and IP20 protection rating make it suitable for enclosed environments. The ambient temperature range for operation is 0 to 50°C, accommodating diverse industrial settings. This drive is part of Siemens' MICROMASTER Vector series, known for their efficiency and versatility in motor control applications.

**Automation Trader**
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

**Phone**
+44 7418 359 399

**Email**
info@automationtrader.com

Generated on demand. The PDF file is not stored on the server.