

## INDUSTRIAL COMPONENT DATA

**6SE6440-2UC27-5DA1 SIEMENS MICROMASTER 440  
WITHOUT FILTER 3AC 200-240 V +10/-10% 47-63 HZ  
CONSTANT TORQUE PO..**

Brand: SIEMENS | Manufacturer Part Number: 6SE6440-2UC27-5DA1



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | SIEMENS                            |
| MPN / Reference | 6SE6440-2UC27-5DA1                 |
| Catalog number  | 10000                              |
| Category        | Frequency converter less than 1 kV |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-FAB2D84D3C                      |
| Generated       | 2026-08-04                         |

**Product Overview**

MICROMASTER 440 WITHOUT FILTER 3AC 200-240 V +10/-10% 47-63 HZ CONSTANT TORQUE POWER 7.5 KW  
OVERLOAD 150% 60 S, 200% 3 S SQUARED TORQUE POWER 11 KW 520 X 275 X 245 (H X W X D) PROTECTION  
IP20 AMBIENT TEMP. -10 TO +50 DEG. C WITHOUT AOP/BOP

## STRUCTURED PRODUCT DATA

**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

**Classification & Catalog Path**

|              |                  |
|--------------|------------------|
| Catalog path | SIEMENS > DRIVES |
|--------------|------------------|

**Additional Product Information**

ETIM: EC001857 - Frequency converter =&lt; 1 kV

Value Unit

Supporting protocol for BACnet (EF011944) -

Degree of protection (NEMA) (EF011959) -

Number of digital outputs (EF001993) -

Mains voltage (EF006780) ['200', '240'] V

Number of phases input (EF007117) 3

Number of phases output (EF006998) 3

Max. output frequency (EF007350) 650 Hz

Max. output voltage (EF009560) 240 V

Nominal output current I2N (EF009561) 28 A

Max. output at quadratic load at rated output voltage (EF007366) 11.0 kW  
Max. output at linear load at rated output voltage (EF007364) 7.5 kW  
Relative symmetric net frequency tolerance (EF007454) 10 %  
Relative symmetric net voltage tolerance (EF007453) 10 %  
Number of analogue outputs (EF001995) 2  
Number of analogue inputs (EF001994) 2  
Number of digital inputs (EF001992) 6  
With control unit (EF001538) false  
Application in industrial area permitted (EF007294) false  
Application in domestic- and commercial area permitted (EF007295) false  
Supporting protocol for TCP/IP (EF003050) false  
Supporting protocol for PROFIBUS (EF003052) true  
Supporting protocol for CAN (EF003053) true  
Supporting protocol for INTERBUS (EF003054) false  
Supporting protocol for ASI (EF003051) false  
Supporting protocol for KNX (EF003055) false  
Supporting protocol for Modbus (EF003057) false  
Supporting protocol for Data-Highway (EF003058) false  
Supporting protocol for DeviceNet (EF003059) true  
Supporting protocol for SUCONET (EF003060) false  
Supporting protocol for LON (EF003017) false  
Supporting protoc...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SE6440-2UC27-5DA1 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.