

INDUSTRIAL COMPONENT DATA

6SE6420-2UC24-0CA1 SIEMENS MICROMASTER 420 without filter 200-240 V 3 AC+10/-10% 47-63 Hz Constant torque 4 ..

Brand: SIEMENS | Manufacturer Part Number: 6SE6420-2UC24-0CA1



Manufacturer	SIEMENS
MPN / Reference	6SE6420-2UC24-0CA1
Catalog number	10000
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

MICROMASTER 420 without filter 200-240 V 3 AC+10/-10% 47-63 Hz Constant torque 4 kW Overload 150% for 60s Square-law torque 4 kW 245x 185x 195 (HxWxD) Degree of protection IP20 Ambient temperature -10+50 °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 =< 1 kV
Value Unit
Number of digital outputs (EF001993) -
Supporting protocol for BACnet (EF011944) -
Degree of protection (NEMA) (EF011959) -
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) 17.5 A
Max. output at linear load at rated output voltage (EF007364) 4.0 kW
Relative symmetric net frequency tolerance (EF007454) 10 %

Relative symmetric net voltage tolerance (EF007453) 10 %
Number of analogue outputs (EF001995) 1
Number of analogue inputs (EF001994) 1
Number of digital inputs (EF001992) 3
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 protocol for PROFINET IO (EF007525) false
Supporting protocol for PROFINET CB...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 6SE6420-2UC24-0CA1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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