

INDUSTRIAL COMPONENT DATA

6SE6440-2AD31-8DA1 SIEMENS MICROMASTER 440 WITH BUILT-IN CLASS A FILTER 3AC 380-480 V +10/-10% 47-63 HZ CONS..

Brand: SIEMENS | Manufacturer Part Number: 6SE6440-2AD31-8DA1



Manufacturer	SIEMENS
MPN / Reference	6SE6440-2AD31-8DA1
Catalog number	10000
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
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Product Overview

MICROMASTER 440 WITH BUILT-IN CLASS A FILTER 3AC 380-480 V +10/-10% 47-63 HZ CONSTANT TORQUE POWER 18.5 KW OVERLOAD 150% 60 S, 200% 3 S SQUARED TORQUE POWER 22 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
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Additional Product Information

ETIM: EC001857 - Frequency converter =< 1 kV

Value Unit

Degree of protection (NEMA) (EF011959) -

Number of digital outputs (EF001993) -

Supporting protocol for BACnet (EF011944) -

Mains voltage (EF006780) ['380', '480'] V

Number of phases input (EF007117) 3

Number of phases output (EF006998) 3

Max. output frequency (EF007350) 650 Hz

Max. output voltage (EF009560) 480 V

Nominal output current I2N (EF009561) 38 A

Max. output at quadratic load at rated output voltage (EF007366) 22.0 kW

Max. output at linear load at rated output voltage (EF007364) 18.5 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) true

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 / 6SE6440-2AD31-8DA1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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