

INDUSTRIAL COMPONENT DATA

VZA43P0BAA AA063608C VZA43P0BAA,CHN OMRON V1000 Three Phase 400VAC (7.2/8.8)Amp (3.0/3.7)KW Vector

Brand: OMRON | Manufacturer Part Number: VZA43P0BAA



Manufacturer	OMRON
MPN / Reference	VZA43P0BAA
Catalog number	VZA43P0BAA,CHN
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-19CF46159D
Generated	2026-08-04

Product Overview

V1000 Three Phase 400VAC (7.2/8.8)Amp (3.0/3.7)KW Vector

V1000 inverter, 3~ 400 VAC, 3.0 kW, 7.2 A, sensorless vector, max. output freq. 400 Hz

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Frequency inverters > V1000

Additional Product Information

ETIM for 720466 Low-voltage industrial controls and switchgear (EC001857)

Feature Name

Feature Value

Mains frequency (EF006783)

50/60 Hz

Type of converter (EF006978)

Other

Degree of protection (NEMA) (EF011959)

Other

Degree of protection (IP) (EF005474)

IP20

Number of phases input (EF007117)

3

Number of phases output (EF006998)

3

With PC connection (EF006107)

Yes

Supporting protocol for PROFI-safe (EF007526)

No

Supporting protocol for PROFIBUS (EF003052)

Yes

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for Foundation Fieldbus (EF007522)

No

Application in domestic- and commercial area permitted (EF007295)

No

4-quadrant operation possible (EF006803)

Yes

Supporting protocol for SafetyBUS p (EF007527)

No

Supporting protocol for SERCOS (EF006657)

No

With control element (EF001538)

Yes

Supporting protocol for Modbus (EF003057)

Yes

Supporting protocol for KNX (EF003055)

No

Application in industrial area permitted (EF007294)

Yes

Supporting protocol for PROFINET CBA (EF007524)

No

Supporting protocol for LON (EF003017)

No

Supporting protocol for SUCONET (EF003060)

No

With optical interface (EF003028)

No

Supporting protocol for EtherNet/IP (EF007521)

No

Supporting protocol for CAN (EF003053)

Yes

Supporting protocol for AS-Interface Safety at Work (EF007519)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / VZA43P0BAA with the required quantity to info@electricaonline.com or use 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.