

INDUSTRIAL COMPONENT DATA

JZA20P7BAA 3G3Z1513M OMRON Inverter 220V, mono/three-phase 1.1 kw 5A V/F Control

Brand: OMRON | Manufacturer Part Number: JZA20P7BAA



Manufacturer	OMRON
MPN / Reference	JZA20P7BAA
Catalog number	3G3Z1513M
Category	Frequency converter less than 1 kV
Minimum order	1 Pcs
Document ID	EO-4C1CCAFE62
Generated	2026-08-03

Product Overview

Inverter 220V, mono/three-phase 1.1 kw 5A V/F Control
200V single/three-phase AC drive 1.1kw 5A Control V/F, output frequency max. 400 Hz
Inverter drive, 1.1kW, 5.0A, 200 VAC, 3-phase, max. output freq. 400Hz

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 > J1000

Additional Product Information

Drive control methodOpen loop V/fDrive supply voltage230 V three phaseMax. motor output at constant torque1.1 kWMax. motor output at variable torque1.1 kWBuilt in EMC filterDegree of protection (IP)IP20Finless typeCompatible motor typeInduction or asynchronous motorRegenerative solutionsAs inverter optionCommunication option(s)MODBUS Slave, Serial RS-232C, Serial RS-485Product Height (unpacked)128 mmProduct Width (unpacked)68 mmProduct Depth (unpacked)128 mmProduct Weight (unpacked)1100 g
ETIM for 246654 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)

No

Supporting protocol for PROFI-safe (EF007526)

No

Supporting protocol for PROFIBUS (EF003052)

No

Supporting protocol for DeviceNet Safety (EF007520)

No

Supporting protocol for TCP/IP (EF003050)

No

Supporting protocol for other bus systems (EF003062)

No

Supporting protocol for Foundation Fieldbus (EF007522)

No

Application in domestic- and commercial area permitted (EF007295)

No

4-quadrant operation possible (EF006803)

No

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / JZA20P7BAA 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.