

DELTA · E SERIES VFD (1-PHASE INPUT) · DATASHEET

Delta VFD015E21A E Series 1.5kW VFD

Model VFD015E21A · Variable Frequency Drive (VFD)



230V 1-Phase input, 1.5KW/2HP, 3-Phase output.

Key features

- Rated motor output 1.5 kW / 2 HP

Price and availability

Ask Industrial Supply Syndicate for the current price, stock and a quotation with GST and freight. Call +91 89610 89611 or WhatsApp +91 89610 89611.

Specifications

Output

Series	Delta VFD-E
Applicable Motor	1.5 kW (2.0 HP)
Rated Output Capacity	2.9 kVA
Rated Output Current	7.5 A
Output Frequency	0.1–599 Hz
Carrier Frequency	1–15 kHz

Input

Rated Input Voltage/Frequency	Single/3-phase 200–240V, 50/60Hz
Rated Input Current	15.7 A
Voltage Tolerance	±10%

Control

Control Method	SPWM V/F or sensorless vector
Starting Torque	150% at 3.0 Hz
Overload	150% of rated current for 1 minute
Built-in PLC	Yes
Communication	MODBUS RS-485

General

Frame Size	B
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General (continued)

Enclosure	IP20
EMC Filter	Built-in (230V 1-ph & 460V 3-ph models)
Ambient Temperature	-10 to +50°C (40°C side-by-side)
Certifications	CE, UL, cUL

Typical applications

- Centrifugal and monoblock pumps
- Ventilation fans and blowers
- Short belt and roller conveyors
- Mixers and agitators
- Small lathes and drilling machines
- Packaging and labelling machines
- Textile and spinning machines
- Wood-working machines

Order or ask for a quotation

Industrial Supply Syndicate supplies the Delta VFD015E21A across India with a GST invoice. Tell us the quantity and delivery location; we reply with a quotation or proforma invoice including freight.

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