



ODE-3-110023-1 0 1 2

Optidrive E3 VFD Datasheet

0.37 kW, 2.3 A, 110-115 V, 1-3PH,
IP20 Variable Frequency Drive

Input Ratings

Supply Voltage	110-115 V
Input Phases	1
Supply Current Continuous	7.8 A
Supply Fuse or MCB (Type B)	10 A

Output Ratings

Motor Output Rating	0.37 kW
Output Voltage	0 – 2 x Supply Voltage
Output Current	2.3 A

Cable Information

Max Supply Cable Size	8 mm ²
Max Motor Cable Size	8 mm ²
Max motor cable length	100 m

Factory Build Options

EMC Filter	No Internal EMC Filter
Brake Transistor	No Internal Brake Transistor
Enclosure	IP20

Installation Options & Peripherals

- ▶ Communication Interfaces
- ▶ EMC Filters
- ▶ I/O Options
- ▶ Input Chokes
- ▶ Optistick Smart
- ▶ Output Filters
- ▶ Remote Keypads
- ▶ RJ45 Accessories
- ▶ USB PC Connection Kit



Dimensions



Size	1
Height	173 mm
Width	83 mm
Depth	123 mm
Weight	1 kg
Packaged Weight	1.04 kg
Fixings	4 x M5





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