



# ODE-3-440460-3F 4 A

## Optidrive E3 VFD Datasheet

22 kW, 46 A, 380-480 V, 3PH,  
IP66 Outdoor Non-switched Variable Frequency Drive  
with EMC Filter

### Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	51.9 A
Supply Fuse or MCB (Type B)	63 A

### Output Ratings

Motor Output Rating	22 kW
Output Voltage	0 – Supply Voltage
Output Current	46 A

### Cable Information

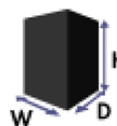
Max Supply Cable Size	16 mm <sup>2</sup>
Max Motor Cable Size	16 mm <sup>2</sup>
Max motor cable length	100 m

### Factory Build Options

EMC Filter	Internal EMC Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP66 Outdoor Non-switched

### Installation Options & Peripherals

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



### Dimensions

Size	
Height	
Width	
Depth	
Weight	
Packaged Weight	
Fixings	





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