



ODE-3-240058-3 F 4 B

Optidrive E3 VFD Datasheet

2.2 kW, 5.8 A, 380-480 V, 3PH,
IP66 Outdoor Switched Variable Frequency Drive
with EMC Filter

Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	7.5 A
Supply Fuse or MCB (Type B)	16 A

Output Ratings

Motor Output Rating	2.2 kW
Output Voltage	0 – Supply Voltage
Output Current	5.8 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	Internal EMC Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP66 Outdoor 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	2
Height	257 mm
Width	188 mm
Depth	187 mm
Weight	4.1 kg
Packaged Weight	4.6 kg
Fixings	4 x M4





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