

# ODE-3-140041-3F1X

Optidrive E3 VFD Datasheet



**1.5 kW (2 HP), 4.1 A, 380-480 V, 3PH**

IP66 Indoor Non-switched Variable Frequency Drive with EMC Filter

## Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	5.6 A
Supply Fuse or MCB (Type B)	10 A

## Output Ratings

Motor Output Rating	1.5 kW (2 HP)
Output Voltage	0 – Supply Voltage
Output Current	4.1 A

## Cable Information

Max Supply Cable Size	8 mm <sup>2</sup> (0.01 sq in)
Max Motor Cable Size	8 mm <sup>2</sup> (0.01 sq in)
Max Motor Cable Length	100 m (328 ft)

## Factory Build Options

EMC Filter	Internal EMC Filter
Brake Transistor	No Internal Brake Transistor
Enclosure	IP66 Indoor Non-switched
Display	
PCB Coating	

## Dimensions

Size	1
Height	232 mm (9.13 in)
Width	161 mm (6.34 in)
Depth	179 mm (7.05 in)
Weight	3.1 kg (6.83 lbs)
Fixings	4 x M4

## Packaged Dimensions

Height	208 mm (8.19 in)
Width	208 mm (8.19 in)
Depth	346 mm (13.62 in)
Weight	3.43 kg (7.56 lbs)



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