

# Número de parte Acotron:

ODE3SS-10-0.5HP

# Número de Fabricante:

ODE-3-110070-1012-01

Optidrive E3 Single Phase VFD Datasheet



**0.37 kW (0.5 HP), 7 A, 110-115 V, 1PH**

IP20 Variable Frequency Drive

## Input Ratings

Supply Voltage	110-115 V
Input Phases	1
Supply Current Continuous	8.5 A
Supply Fuse or MCB (Type B)	16 A

## Output Ratings

Motor Output Rating	0.37 kW (0.5 HP)
Output Voltage	0 – Supply Voltage
Output Current	7 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	No Internal EMC Filter
Brake Transistor	No Internal Brake Transistor
Enclosure	IP20
Display	LED
PCB Coating	-


## Dimensions

Size	1
Height	173 mm (6.81 in)
Width	83 mm (3.27 in)
Depth	123 mm (4.84 in)
Weight	1 kg (2.2 lbs)
Fixings	4 x M5

## Packaged Dimensions

Height	165 mm (6.5 in)
Width	125 mm (4.92 in)
Depth	235 mm (9.25 in)
Weight	1.2 kg (2.65 lbs)



 **Buy this drive or get more information**  
Find your local sales partner on  
[inverterkdrives.com](http://inverterkdrives.com)



# How we measure our drives and packaging



Drive Dimensions



Packaging Dimensions



**Buy this drive or get more information**

Find your local sales partner on  
[invertekdrives.com](http://invertekdrives.com)

