

**Número de parte Acotron: ODE3SF-20-3HP**  
**Número de Fabricante: ODE-3-220105-1F42**



Optidrive E3 VFD Datasheet

**2.2 kW (3 HP), 10.5 A, 200-240 V, 1-3PH**  
**IP20 Variable Frequency Drive with EMC Filter**

**Input Ratings**

Supply Voltage	200-240 V
Input Phases	1
Supply Current Continuous	19.2 A
Supply Fuse or MCB (Type B)	25 A

**Output Ratings**

Motor Output Rating	2.2 kW (3 HP)
Output Voltage	0 – Supply Voltage
Output Current	10.5 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	Internal Brake Transistor
Enclosure	IP20
Display	LED
PCB Coating	-


**Dimensions**

Size	2
Height	221 mm (8.7 in)
Width	110 mm (4.33 in)
Depth	150 mm (5.91 in)
Weight	1.7 kg (3.75 lbs)
Fixings	4 x M5

**Packaged Dimensions**

Height	234 mm (9.21 in)
Width	144 mm (5.67 in)
Depth	260 mm (10.24 in)
Weight	1.9 kg (4.19 lbs)



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Drive Dimensions



Packaging Dimensions



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