

# ODE-3-120070-3012

Optidrive E3 VFD Datasheet

**1,5 kW (2 HP), 7 A, 200-240 V, 3PH**

Variadores de frecuencia



## Input Ratings

|                             |           |
|-----------------------------|-----------|
| Supply Voltage              | 200-240 V |
| Input Phases                | 3         |
| Supply Current Continuous   | 9,5 A     |
| Supply Fuse or MCB (Type B) | 16 A      |

## Output Ratings

|                     |                    |
|---------------------|--------------------|
| Motor Output Rating | 1,5 kW (2 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       | Sin filtro CEM interno          |
| Brake Transistor | Sin transistor de freno interno |
| Enclosure        | IP20                            |
| Display          |                                 |
| 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) |



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