

# ODE-3-220105-3042 (HP)

## Optidrive E3 VFD Datasheet

3 HP, 10.5 A, 200-240 V, 3PH,  
IP20 Variable Frequency Drive

### Input Ratings

Supply Voltage	200-240 V
Input Phases	3
Supply Current Continuous	12.1 A
Supply Fuse or MCB (Type B)	16 A

### Output Ratings

Motor Output Rating	3 HP
Output Voltage	0 – Supply Voltage
Output Current	10.5 A

### Cable Information

Max Supply Cable Size	0.31 in
Max Motor Cable Size	0.31 in
Max motor cable length	328 ft

### Factory Build Options

EMC Filter	No Internal EMC Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP20

### Installation Options & Peripherals

- ▶ Braking Resistors
- ▶ Communication Interfaces
- ▶ EMC Filters
- ▶ I/O Options
- ▶ Optistick Smart
- ▶ Output Filters
- ▶ Remote Keypads
- ▶ RJ45 Accessories
- ▶ USB PC Connection Kit



### Dimensions



Size	2
Height	8.7 in
Width	4.33 in
Depth	5.91 in
Weight	3.75 lb(s)
Packaged Weight	4.26 lb(s)
Fixings	4 x M5

