

# ODE-3-210105-1042-01 (HP)

## Optidrive E3 Single Phase VFD Datasheet

0.75 HP, 10.5 A, 110-115 V, 1PH,  
 IP20 Variable Frequency Drive

### Input Ratings

Supply Voltage	110-115 V
Input Phases	1
Supply Current Continuous	12.5 A
Supply Fuse or MCB (Type B)	16 A

### Output Ratings

Motor Output Rating	0.75 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 Braking Transistor
Enclosure	IP20

### Installation Options & Peripherals



### 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