

# ODP-2-36150-3K04A-MN

## Optidrive P2 VFD Datasheet

### 15 kW, 22 A, 500-600 V, 3PH

IP66 Non Switched Outdoor Variable Frequency Drive with TFT Display



#### Input Ratings

Supply Voltage	500-600 V
Input Phases	3
Supply Current Continuous	26.7 A
Supply Fuse or MCB (Type B)	32 A

#### Output Ratings

Motor Output Rating	15 kW (20 HP)
Output Voltage	0 – Supply Voltage
Output Current	22 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
Brake Transistor	Internal
Enclosure	IP66 Non Switched Outdoor
Display	TFT Display
PCB Coating	Standard



#### Drive Dimensions

Size	3
Height	310 mm (12.2 in)
Width	211 mm (8.31 in)
Depth	225 mm (8.86 in)
Weight	6.6 kg (14.55 lbs)
Fixings	4 x M4

#### Packaged Dimensions

Height	305 mm (12.01 in)
Width	270 mm (10.63 in)
Depth	440 mm (17.32 in)
Weight	7.6 kg (16.76 lbs)



Buy this drive or get more information:  
<https://www.shc-gmbh.com>

