

ODP-2-36100-3H04X-TN

Optidrive P2 VFD Datasheet



10 HP, 12 A, 500-600 V, 3PH

IP66 Non Switched Indoor Variable
Frequency Drive with OLED Text Display

Input Ratings

Supply Voltage	500-600 V
Input Phases	3
Supply Current Continuous	14.4 A
Supply Fuse or MCB (Type B)	16 A

Output Ratings

Motor Output Rating	7.5 kW (10 HP)
Output Voltage	0 – Supply Voltage
Output Current	12 A

Cable Information

Max Supply Cable Size	8 mm ² (0.01 sq in)
Max Motor Cable Size	8 mm ² (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 Indoor
Display	OLED Text
PCB Coating	Standard


Dimensions

Size	3
Height	310 mm (12.2 in)
Width	211 mm (8.31 in)
Depth	266 mm (10.47 in)
Weight	7.7 kg (16.98 lbs)
Fixings	4 x M4

Packaged Dimensions

Height	400 mm (15.75 in)
Width	315 mm (12.4 in)
Depth	370 mm (14.57 in)
Weight	8.4 kg (18.52 lbs)



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