

ODP-2-84200-3KF4N-MN

Optidrive P2 VFD Datasheet

200 kW, 370 A, 380-480 V, 3PH

IP55 Variable Frequency Drive with EMC Filter and TFT Display



Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	370 A
Supply Fuse or MCB (Type B)	500 A

Output Ratings

Motor Output Rating	200 kW (300 HP)
Output Voltage	0 – Supply Voltage
Output Current	370 A

Cable Information

Max Supply Cable Size	240 mm ² (0.37 sq in)
Max Motor Cable Size	240 mm ² (0.37 sq in)
Max Motor Cable Length	100 m (328 ft)

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	Internal
Enclosure	IP55
Display	TFT Display
PCB Coating	Standard

Drive Dimensions

Size	8
Height	1334 mm (52.52 in)
Width	444 mm (17.48 in)
Depth	423 mm (16.65 in)
Weight	144 kg (317.47 lbs)
Fixings	4 x M12

Packaged Dimensions

Height	980 mm (38.58 in)
Width	610 mm (24.02 in)
Depth	1040 mm (40.94 in)
Weight	165 kg (363.76 lbs)



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