

# ODP-2-54050-3HF4N-TN

Optidrive P2 VFD Datasheet

**50 HP. 72 A. 380-480 V. 3PH**

Variadores de frecuencia con filtro CEM y  
OLED Texto Pantalla



## Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	76.4 A
Supply Fuse or MCB (Type B)	100 A

## Output Ratings

Motor Output Rating	37 kW (50 HP)
Output Voltage	0 – Supply Voltage
Output Current	72 A

## Cable Information

Max Supply Cable Size	35 mm <sup>2</sup> (0.05 sq in)
Max Motor Cable Size	35 mm <sup>2</sup> (0.05 sq in)
Max Motor Cable Length	100 m (328 ft)

## Factory Build Options

EMC Filter	CEM interno
Brake Transistor	Internal
Enclosure	IP55
Display	OLED Texto
PCB Coating	Estándar

## Dimensions

Size	5
Height	540 mm (21.26 in)
Width	235 mm (9.25 in)
Depth	270 mm (10.63 in)
Weight	23 kg (50.71 lbs)
Fixings	4 x M8

## Packaged Dimensions

Height	595 mm (23.43 in)
Width	350 mm (13.78 in)
Depth	375 mm (14.76 in)
Weight	25 kg (55.12 lbs)



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