



ODP-2-34075-3KF 4 X-TN

Optidrive P2 VFD Datasheet

7.5 kW, 18 A, 380-480 V, 3PH,
IP66 Non Switched Variable Frequency Drive
with EMC Filter and OLED Text Display

Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	21 A
Supply Fuse or MCB (Type B)	25 A

Output Ratings

Motor Output Rating	7.5 kW
Output Voltage	0 – Supply Voltage
Output Current	18 A

Cable Information

Max Supply Cable Size	8 mm ²
Max Motor Cable Size	8 mm ²
Max motor cable length	100 m

Factory Build Options

EMC Filter	Internal EMC
Brake Transistor	Internal
Enclosure	IP66 Non Switched
Display	OLED Text
PCB Coating	Standard

Installation Options & Peripherals

- ▶ Braking Resistors
- ▶ Communication Interfaces
- ▶ EMC Filters
- ▶ Encoder Modules
- ▶ I/O Options
- ▶ Input Chokes
- ▶ Optistick Smart
- ▶ Output Filters
- ▶ Remote Keypads
- ▶ RJ45 Accessories
- ▶ USB PC Connection Kit



Dimensions

Size	3
Height	310 mm
Width	211 mm
Depth	266 mm
Weight	7.7 kg
Packaged Weight	8.4 kg
Fixings	4 x M4





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