

ODV-3-340140-3 **F1A-MN**

Optidrive Eco VFD Datasheet

5.5 kW, 14 A, 380-480 V, 3PH,
 IP66 Non Switched Variable Frequency Drive
 with EMC Filter and TFT Display

Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	12.4 A
Supply Fuse or MCB (Type B)	16 A

Output Ratings

Motor Output Rating	5.5 kW
Output Voltage	0 – Supply Voltage
Output Current	14 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	No Brake Transistor
Enclosure	IP66 Non Switched
Display	TFT Display
PCB Coating	Standard

Installation Options & Peripherals

- ▶ Communication Interfaces
- ▶ EMC Filters
- ▶ I/O Options
- ▶ Input Chokes
- ▶ Local Isolator
- ▶ Optistick Smart
- ▶ Output Filters
- ▶ Remote Keypads
- ▶ RJ45 Accessories
- ▶ USB PC Connection Kit



Dimensions



Size	2
Height	257 mm
Width	188 mm
Depth	260 mm
Weight	5.5 kg
Packaged Weight	0 kg
Fixings	4 x M4