



ODE-3-220105-1 F 4 2 -01

Optidrive E3 Single Phase VFD Datasheet

1.1 kW, 10.5 A, 200-240 V, 1PH,
IP20 Variable Frequency Drive
with EMC Filter

Input Ratings

Supply Voltage	200-240 V
Input Phases	1
Supply Current Continuous	14 A
Supply Fuse or MCB (Type B)	20 A

Output Ratings

Motor Output Rating	1.1 kW
Output Voltage	0 – Supply Voltage
Output Current	10.5 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 Filter
Brake Transistor	Internal Braking Transistor
Enclosure	IP20

Installation Options & Peripherals



Dimensions

Size	2
Height	221 mm
Width	110 mm
Depth	150 mm
Weight	1.7 kg
Packaged Weight	1.93 kg
Fixings	4 x M5





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