



ODE-3-110070-1 F 1 2-01

Optidrive E3 Single Phase VFD Datasheet

0.37 kW, 7 A, 110-115 V, 1PH,
IP20 Variable Frequency Drive
with EMC Filter

Input Ratings

Supply Voltage	110-115 V
Input Phases	1
Supply Current Continuous	8.5 A
Supply Fuse or MCB (Type B)	16 A

Output Ratings

Motor Output Rating	0.37 kW
Output Voltage	0 – Supply Voltage
Output Current	7 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	No Internal Brake Transistor
Enclosure	IP20

Installation Options & Peripherals



Dimensions

Size	1
Height	173 mm
Width	83 mm
Depth	123 mm
Weight	1 kg
Packaged Weight	1.04 kg
Fixings	4 x M5





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