

ODE-3-540720-3F42

Optidrive E3 VFD Datasheet

37 kW, 72 A, 380-480 V, 3PH,
 IP20 Variable Frequency Drive
 with EMC Filter

Input Ratings

Supply Voltage	380-480 V
Input Phases	3
Supply Current Continuous	67.6 A
Supply Fuse or MCB (Type B)	100 A

Output Ratings

Motor Output Rating	37 kW
Output Voltage	0 – Supply Voltage
Output Current	72 A

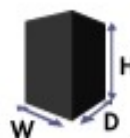
Cable Information

Max Supply Cable Size	35 mm ²
Max Motor Cable Size	35 mm ²
Max motor cable length	100 m

Factory Build Options

EMC Filter	Internal EMC Filter
Brake Transistor	Internal Brake Transistor
Enclosure	IP20

Installation Options & Peripherals



Dimensions

Size	5
Height	486 mm
Width	222 mm
Depth	226 mm
Weight	18.1 kg
Packaged Weight	0 kg
Fixings	4 x M8