

Catalogue No: **22F-A2P5N113**

PF4M 1P 240V IP20 2.5A 0.4kW ND/HD

Motor Control and Drives > LV Variable Speed Drives > AC Industrial Drives > Allen-Bradley Compact Drives > PowerFlex 4M > 200...240V AC, Single Phase Input Drives (No Brake)



PowerFlex 4M AC Drive, 240V AC, 1PH, 2.5 Amps, 0.37 kW, Frame Size A, IP20 (Open), LED Display, Fixed Digital Keypad, With Internal CE Compliant Filter, RS485

- Compact size and side by side mounting to assist with panel space saving
- Feed-through wiring for simple retrofitting into applications requiring variable speed motor control
- Integral RS485 / DSI port supports multi-drive networking

Representative Photo Only
(actual product may vary based on configuration selections)

SPECIFICATIONS

Component Type VSD	Allen-Bradley Compact VSD
kW rating, normal duty	0.37 kW
kW rating, heavy duty	0.37 kW
Rated Amps	2.5 A
Input voltage, 1ph, nom	240 V AC
IP rating	IP20
Control Modes	V / Hz
PID Control	No
Integral Communications	Modbus RTU
Safe Torque-Off	None
Built-in EMC Filter	Yes
Dynamic Braking Transistor	No
Built-in Keypad	Yes
Operating temperature, max	50 °C
Recommended Line Contactor (Normal Duty)	100-C09
Recommended Circuit Breaker (Normal Duty)	140M-C2E-C10
Recommended Load Reactor 3%	1321-3R4-B
Mounting	DIN-35 Rail Mount
Shock Acceleration (Max.)	15 g
Shock Duration (Max.)	11 ms
Vibration Acceleration (Max.)	1 g
Vibration Frequency, Operational (Max.)	2000 Hz
Standards Compliance	EN 50178 EN 61008-3 UL 508C

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Certifications

C-Tick
CSA
CE
C-UL-US

REFERENCES

IECEX Certificate -

Supplier Declaration of
Conformity: -

Installation Guide: -

User Manual: -

Manufacturer Datasheet: -

Manufacturer Catalogue
& Product Selection: -