



FPA300AR – 3A8 E1

series

FPA ac power

AC (VA)	24V	28V
900A	37A	31A
600A	25A	21A
300A	12.5A	10.7A
150A	6.2A	5.4A
100A	4A	3.5A
200A	16V/12.5A	18V/11A

remote reset option

add "R" after A... ie FPA150AR, FPA300AR

accessory quantity (if more than one required)

accessory modules

A8 8 output, 3A fused

A8P 8 output, 2.5A class 2 power limited

enclosure

E5 8.5H" x 11W" x 3.0D"

E1 14H" x 12W" x 4.5D"

E2 20H" x 16W" x 4.5D"

E4 24H" x 20W" x 4.5D"

CONFIGURATION EXAMPLE

FPA600A-4A8E1

Transformer VA put into part number simply as "FPA_{xxx}A"

Multiples of the same accessory are preceded by the quantity:

i.e. two A8 boards = **2A8**
three A8 boards = **3A8**

example: FPA600-4A8E1

FPA - AC power system
1 (one) 600VA AC transformer (built with two 300's_)
4 (four) A8 power distribution modules
E1 size cabinet enclosure



FP075 / 250 – 2D8 F8 E4

series

FPO dc power

DC (Watts)	12V	24V
250	20A	10A
150	12A	6A
75	6A	3A
25	2A	1A

Single Voltage
Dual Voltage

accessory quantity (if more than one required)

accessory modules (add "P" to pn for class 2 power limited i.e. D8P, F8P etc)

B100	secondary voltage, 5-18V @4A max
C4	4 output, relay based lock control
C8	8 output, relay based lock control
D8	8 output, auxiliary DC distribution
F8	8 output, FAI controlled distribution
M8	8 output, managed distribution
NL1	netlink communication module - 2 port
NL4	netlink communication module - 4 port

enclosure

E5	8.5H" x 11W" x 3.0D"
E1	14H" x 12W" x 4.5D"
E2	20H" x 16W" x 4.5D"
E4	24H" x 20W" x 4.5D"

MCLASS - access panel mounting

- M** adds backplate to E1, E2, E4 enclosure
- M1** adds backplate and door mount to E4
- M2** adds door mount to E4 (no backplate)

CONFIGURATION EXAMPLE

FP075/100-2C82D8E2

Single power supplies are inserted into the model number simply as "FPOxxx"

Multiple power supplies are entered with a slash between the model variants i.e. FP0100/250

Multiples of the same accessory are preceded by the quantity:

i.e. two D8 boards = **2D8**
three D8 boards = **3D8**

example: FP075/100-2C82D8E2

FPO - DC power system
1 (one) 75W and 1 (one) 100W DC power supply
2 (two) C8 power controller modules
2 (two) D8 power distribution modules
E2 size cabinet enclosure

For FPX Hybrid systems contact factory for system configuration