



FPO XXX / XXX	XX CC DD MM	E X X	XX /E <small>(for 230VAC)</small>
POWER SUPPLIES	ACCESSORY OPTIONS	ENCLOSURE	BACKPLATE
FPO75 6A/12VDC or 3A/24VDC FPO150 12A/12VDC or 6A/24VDC FPO250 20A/12VDC or 10A/24VDC	B100 Secondary voltage, 5-18VDC @ 4A C4 Lock control distribution, 4 out C8 Lock control distribution, 8 out D8 Auxiliary distribution, 8 out F8 FAI distribution, 8 out M8 Managed distribution, 8 out NL4 Four port network module NLX Twenty four port network module	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 6.5D" E6 30H" x 23W" x 6.5D" E8 36H" x 30W" x 6.5D" E12 48H" x 36W" x 8.0D"	A AMAG B BRIVO G GALLAGHER H HONEYWELL M MERCURY P PAXTON S SOFTWARE HSE V HID VERTX

LifeSafety Power FlexPower part numbers are modular and describe the components within each system.

The part number consists of two sections separated by a hyphen. The first three characters call out the power supply product BRAND, FPO for FlexPower Offline, FPG for FlexPower Global. This guide refers to the **FPO** line. The number portion of the part number before the hyphen represents the power supply model within the BRAND family. For example, FPO75 denotes an FPO75 in the system. Multiple power supplies can be installed in one enclosure which is denoted in the model number by a “/” forward slash. Power supply sizes are always listed from smallest to largest. For example, a FPO250 and FPO75 would be listed in the model number as “FPO75/250”.

The portion of the model number after the “-” hyphen denotes any accessory boards included in the system and details regarding enclosure assembly. After the hyphen “-” each accessory board is listed with the quantity before it. A quantity of one has no prefix. For example, a single D8 board would be in the model number simply as “D8”. If the system has two D8 boards, it will be listed in the model number as “2D8”. Accessory boards are always listed sequentially in the part number in alphabetical order, i.e B100C8D8F8M8NL4.

After the accessory modules, the enclosure type is listed. E4 for an E4 24 x 20” enclosure. The letter or letter/number combination after the enclosure type denotes the style of optional access control backplate that could be put into the enclosure.

At the end of a FPO series model number a “/E” denotes a system with factory set 230VAC input. *Example FPO150-C82D8PE4/E.* If /E is not present, then the system is 120VAC input by default, but may be set to 230VAC by cutting a jumper.

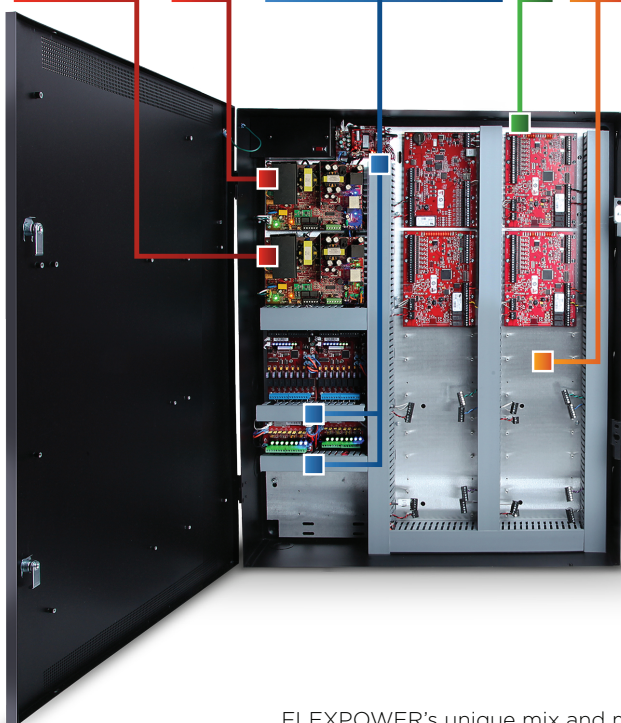


PROWIRE® FACTORY WIRING SERVICE requires additional part number suffix

FPO XXX / XXX	XX CC DD MM	E X X	X X	<table border="0"> <tr> <td>P Panduit</td> <td>2,4,8,16</td> <td rowspan="2" style="text-align: center; vertical-align: middle;">A, B, C, D panel wiring</td> </tr> <tr> <td>T Tie Wrap</td> <td>24,32</td> </tr> </table>	P Panduit	2,4,8,16	A, B, C, D panel wiring	T Tie Wrap	24,32
P Panduit	2,4,8,16	A, B, C, D panel wiring							
T Tie Wrap	24,32								
POWER SUPPLIES	ACCESSORY OPTIONS	ENCLOSURE	BACKPLATE	PROWIRE® SUFFIX					
FPO75 6A/12VDC or 3A/24VDC FPO150 12A/12VDC or 6A/24VDC FPO250 20A/12VDC or 10A/24VDC <small>single voltage</small> FPO150 <small>dual voltage</small> FPO150/250	B100 Secondary voltage, 5-18VDC @ 4A C4 Lock control distribution, 4 out C8 Lock control distribution, 8 out D8 Auxiliary distribution, 8 out F8 FAI distribution, 8 out M8 Managed distribution, 8 out NL4 Four port network module NLX Twenty four port network module	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 6.5D" E6 30H" x 23W" x 6.5D" E8 36H" x 30W" x 6.5D" E12 48H" x 36W" x 8.0D"	A AMAG B BRIVO G GALLAGHER H HONEYWELL M MERCURY P PAXTON S SOFTWARE HSE V HID	SUFFIX* DESCRIBES: CABLE MANAGEMENT DOOR COUNT PANEL WIRING <small>*refer to product datasheet for all panel wiring options</small>					
For class II power ltd add "P" to pn: C4P, C8P, D8P, F8P, M8P Add number for multiple modules in system 3D8 2M8P 2B100			"1" after letter for door mount (select backplates only)						



FPO150 / 250 - 3D8P 2M8 NL4 E8 M2 / P16-A



PROWIRE STYLE*

PART NUMBER KEY

Desired FPO power supply is inserted into the model number as "FPOxxx"
 Multiple supplies are entered with a slash between variants i.e. FPO75/150
 Multiples of the same accessory module are preceded by the quantity:
 D8 = one D8 module for 8 outputs
 2D8 = two D8 modules for 16 outputs

EXAMPLE
FPO150/250-3D8P 2M8 NL4 E8M2/P16-A

FPO150 - first power supply (typically 12V)
 FPO250 - second power supply (typically 24V)
 3 (three) D8P modules for 24 auxiliary outputs
 2 (two) M8 modules for 16 managed outputs
 NL4 Network module
 E8M2 - E8 (36 x 30 enclosure) with Mercury backplate

*ProWire Style:
 P - Panduit
 16 - door count
 A - wired for Mercury 1502/MR52

FLEXPOWER's unique mix and match modularity creates many combinations - contact us for more information

