

FLEXPOWER FP075-2D8E2-5SL1

TEN DOOR SALTO UNIFIED POWER SYSTEM 75W / 12VDC / Fits five Salto Modules 8 Auxiliary Outputs

Overview

SALTO Unified Power Systems combine FlexPower® power modules alongside Salto CU42E0, CU4200, or CU4EB8 Modules in one compact and secure UL Listed solution.

This unit is a 75W 12V DC single voltage access power system.

Two D8 modules provides sixteen fused protected outputs.

SALTO access enclosures are painted steel with five removable controller backplates and include lock, two (2) keys and tamper switch.

System Features

- FPO offline power supply
 - 120 or 230 VAC input
 - 12VDC outputs
 - On board Fire Alarm Interface
 - Continuous and resettable DC
- Distributed output module
 Sixteen auxiliary fused at 3A each
- Expansion options

Specifications

- Increased power, multiple voltages
- Additional distribution outputs
 Network monitoring and reporting
- Lifetime Warranty

Enclosure Features

- Labor saving design
 - Pre-wired power section
 - Pre-punched knockouts
 - Preinstalled brackets hold five SALTO modules
 - Flexible backplate mounting locations
 Access panels mount on threaded
 - studs no drilling required

Additional benefits

- Wire management room
 4.5" enclosure depth fits battery set
- Tamper switch, lock, dual key set standard
- Mounting hardware for access boards included

Ordering FP075-2D8E2-5SL1 Description 75W (12V) 8 aux outputs, (5) Modules



Input Power	Input 120/230 VAC 50/60 Hz 83 Watts (0.70A)		
	Overload and short circuit protection		
	Over temperature protection		
	Polarized AC power supply disconnect		
Output Power	6A@12VDC, 75W maximum combined output power		
	Outputs: Continuous (DC1) Resettable (DC2)		
	16 auxiliary outputs, fused at 3A each		
	120 mV output voltage ripple		
	System Efficiency: 83% System BTU Rating: 33 BTU/Hr		
Battery Charging	Independent built-in 1A charger for sealed lead acid or gel type batteries		
	Microprocessor dual rate charging of 12 V battery sets		
	Automatic switchover to standby battery when AC fails		
	Zero voltage drop when switched over to battery backup		
Supervision	AC Fail (form "C" contacts)		
	System fail (form "C" contacts) may be triggered by low/no battery, short to earth ground and power supply failure		
Visual Indicators	AC input, DC1 and DC2 output		
	System fault AC fault Short to earth ground Reverse battery polarity		
	Fire Alarm Input activated		
	D8: DC output		
Regulatory Compliance	UL294, UL603, UL1076, ULC S318, ULC S319		
Mercury/LSP	CSA C22.2 #107.1, CSA 22.2 #60950		
Joint Listing	CSFM / FCC Part 15, Subpart B		
Contracting	CE		
Enclosure Dimensions	Size: 20.00H x 16.00W x 4.50D in. (50.00 x 40.00 x 11.50 cm) Weight: 18 lbs		
Access Panel Mounting	Pre-installed brackets for five (5) SALTO controllers - CU42E0, CU4200, CU4EB8		
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E2 SALTO Mounting Guide

SALTO	Module per bracket	Brackets per Enclosure	Total Modules
CU42E0	1	5	5
CU4200	1	5	5
CU4EB8	1	5	5

Enclosure Features

• Custom SALTO Backplate

- LSP power modules pre-wired
 Five brackets mount five (5) SALTO controllers
- Mechanical

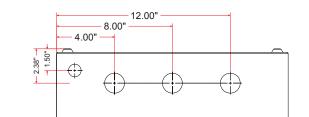
 - 4.5" cabinet depth
 Removable door with "fast disconnect" ground strap
 - Multiple knockouts all four sides
 - Network module mounting holes for field upgrade

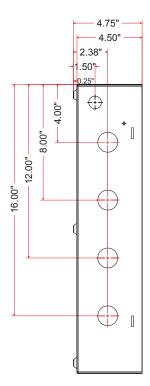


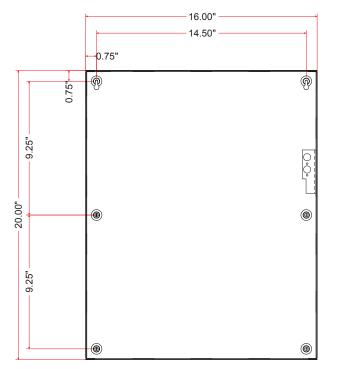
bracket mounts (1) controller

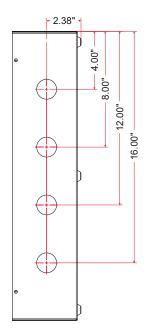


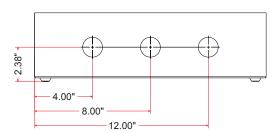
Enclosure Dimensions (H x W x D) 20.00" x 16.00" x 4.50" (35 x 31 x 11.4 cm)











LifeSafetyPower.com

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Specifications subject to change without notice.

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