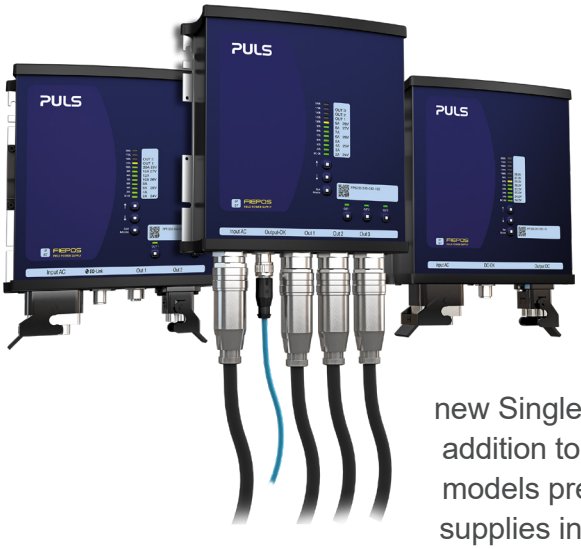
PULS

Product Release Update

FIEPOS FPS Series

New 300W @ 24V Output Power Single Phase IP65/67 Power Supplies Added to 3-Phase AC Input Lineup Previously Released



PULS, a premier global manufacturer and technology leader engineering the most efficient DIN-Rail switched mode power supplies and DC Power products, now has 15 models of 24VDC FIEPOS (**Fie**ld **Po**wer **S**upplies) for decentralized power on machine mounting and IP65/67 applications. The six new Single Phase 100-240VAC units are in addition to the nine 3-Phase 380-480VAC models previously released. These power supplies include PULS' amazing reliability and efficiency standards. PULS offers both **Basic** versions with 1 output or **eFUSED** with up to 4 programmable outputs. All models offer a status output of either DC-OK contact or I/O-Link. Flexibility in mounting options, connector styles and power range make FIEPOS adaptable for almost any application.

FIEPOS
FIELD POWER SUPPLY

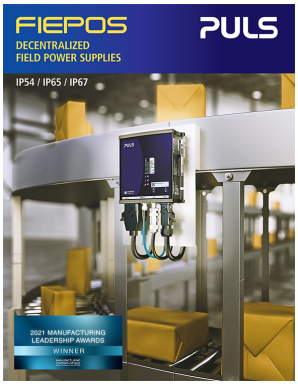
FIEPOS FPS Series Features

- 24VDC, 300W Continuous Power
- 120-240VAC Input
- 600W Short-Term BonusPower®
- High Peak Current for Protective Devices
- 57mm Depth for Low Profile Machine Mounting
- Efficiency >95%
- Operational Between -25°C and +70°C
- Multiple Connector Options
- Operation Status via DC-OK or I/O-Link
- DIN-Rail or Surface Mount
- UL 61010-2-201 Listed (UL508 Equivalent)

Catalog Number	Input Voltage (VAC)	Output Voltage (VDC)	Output Power	Bonus Power®	Features
Basic					
FPS300.241-002-101	100-240	24-28	300W	600W	LED Control Panel
eFUSED					
FPS300.245-016-101	100-240	24-28	300W	600W	LED Control Panel
FPS300.245-034-105					
FPS300.245-047-103					
FPS300.245-049-102					
FPS300.246-049-102					LED Control Panel, NEC Class 2

Note: *Two previously released models have been discontinued & are no longer for sale: FPT300.246-042-101 & FPT300.242-008-102*

For detailed technical information, email **info@puls-us.com.**



Download the North American **FIEPOS Brochure**

About PULS, L.P.
PULS, L.P. is located in the Chicago suburbs and is the North American headquarters of PULS GmbH, a premier global manufacturer and technology leader engineering the most efficient DIN-Rail switched mode power supplies, DC power and DC backup power solutions on the market today. PULS product families include FIEPOS, DIMENSION, PIANO and MiniLine Series, as well as accessories such as DC-UPS, battery modules and redundancy modules.

Release Date: 3/29/22

pulspower.us