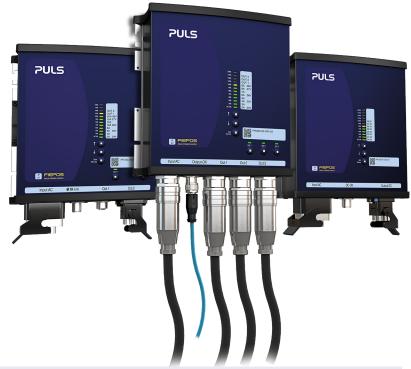


## IP54 and IP67 Power Supplies for Decentralized Power 300W & 500W@24VOutput Power 3-Phase AC Input

PULS, the leading manufacturer of the most efficient DIN-Rail switched mode power supplies and DC power products, has recently released 6 new 24VDC FIEPOS (**Fie**ld **Po**wer **S**upplies) for decentralized power, on machine mounting and IP54 and IP67 applications. This new series will initially include three 300W models and three 500W models with 3-phase input power and 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 FPT Series Features:

- 24VDC, 300W or 500W Continuous Power
- 380-480VAC Input
- 120-240VAC (coming soon)
- 600W or 1000W 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	Power Boost®	Special Feature	List Price
FPT300.242-002-101	380-480	24	300W	600W	Without LED Bar and output Voltage setting	\$650.00
FPT300.242-008-102	380-480	24	300W	600W	Without LED Bar and output Voltage setting	\$650.00
FPT500.241-002-101	380-480	24-28	500W	1000W	With LED bar and output voltage setting	\$900.00
FPT300.246-042-101	380-480	24-28	300W	600W	Each Output is NEC Class 2	\$1050.00
FPT500.245-034-105	380-480	24-28	500W	1000W	Each Output with two eFuses	\$1200.00
FPT500.245-018-103	380-480	24-28	500W	1000W	Each Output with two eFuses	\$1200.00
	FPT300.242-002-101 FPT300.242-008-102 FPT500.241-002-101 FPT300.246-042-101 FPT500.245-034-105	Catalog Number Voltage (VAC)  FPT300.242-002-101 380-480  FPT300.242-008-102 380-480  FPT500.241-002-101 380-480  FPT300.246-042-101 380-480  FPT500.245-034-105 380-480	Catalog Number         Voltage (VAC)         Voltage (VDC)           FPT300.242-002-101         380-480         24           FPT300.242-008-102         380-480         24           FPT500.241-002-101         380-480         24-28           FPT300.246-042-101         380-480         24-28           FPT500.245-034-105         380-480         24-28	Catalog Number         Voltage (VAC)         Voltage (VDC)         Output Power           FPT300.242-002-101         380-480         24         300W           FPT300.242-008-102         380-480         24         300W           FPT500.241-002-101         380-480         24-28         500W           FPT300.246-042-101         380-480         24-28         300W           FPT500.245-034-105         380-480         24-28         500W	Catalog Number         Voltage (VAC)         Voltage (VDC)         Voltage Power Boost®           FPT300.242-002-101         380-480         24         300W         600W           FPT300.242-008-102         380-480         24         300W         600W           FPT500.241-002-101         380-480         24-28         500W         1000W           FPT300.246-042-101         380-480         24-28         300W         600W           FPT500.245-034-105         380-480         24-28         500W         1000W	Catalog Number         Input Voltage (VAC)         Output Voltage (VDC)         Power Boost®         Special Feature           FPT300.242-002-101         380-480         24         300W         600W         Without LED Bar and output Voltage setting           FPT300.242-008-102         380-480         24         300W         600W         Without LED Bar and output Voltage setting           FPT500.241-002-101         380-480         24-28         500W         1000W         With LED bar and output voltage setting           FPT300.246-042-101         380-480         24-28         300W         600W         Each Output is NEC Class 2           FPT500.245-034-105         380-480         24-28         500W         1000W         Each Output with two eFuses



