



POWERTRON
INDIA PVT LTD

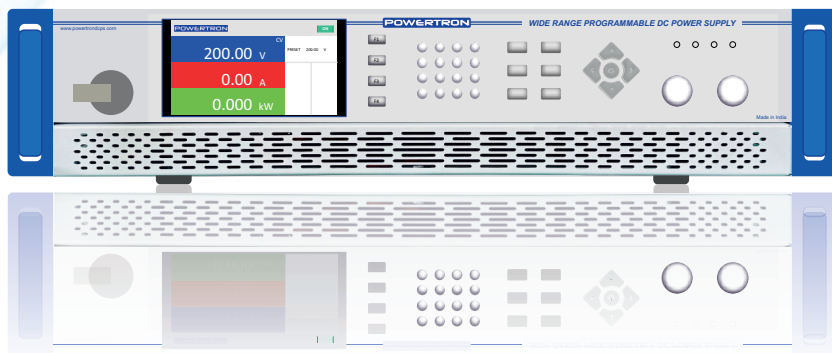


WPS Series

WIDE RANGE PROGRAMMABLE DC POWER SUPPLY

Features

- The speed of the rising and falling edges of the output is adjustable
- Built in function generator
- Master slave mode supports parallel connection
- Support OVP, OCP, OPP, OTP protection support sense terminal reverse connection protection
- Equipped with discharge circuit ($U_{out} < 10V$ within 1second)
- List sequence programming function
- Power absorption function
- Output end backpressure protection (optional)
- Built in remote analog control interface
- Support for SCPI instruction language



AEROSPACE & DEFENCE



SEMICONDUCTOR MANUFACTURING



TELECOMMUNICATION & DATA CENTERS



RENEWABLE ENERGY & SOLAR INDUSTRY



CONTROL SYSTEMS



AUTOMOTIVE & ELECTRIC VEHICLE



RAILWAY & TRANSPORTATION

AVAILABLE VARIANTS

Model	Voltage	Current	Power	Ripple
PIPL-1K5-35-100-WPS	0-35V	0-100A	1500W	10mVrms
PIPL-1K5-40-60-WPS	0-40V	0-60A	1500W	10mVrms
PIPL-1K5-60-75-WPS	0-60V	0-75A	1500W	10mVrms
PIPL-1K5-80-60-WPS	0-80V	0-60A	1500W	10mVrms
PIPL-1K5-100-50-WPS	0-100V	0-50A	1500W	20mVrms
PIPL-1K5-200-25-WPS	0-200V	0-25A	1500W	20mVrms
PIPL-1K5-360-15-WPS	0-360V	0-15A	1500W	40mVrms
PIPL-1K5-500-10-WPS	0-500V	0-10A	1500W	50mVrms
PIPL-1K5-750-7-WPS	0-750V	0-7A	1500W	50mVrms
PIPL-1K5-1000-5-WPS	0-1000V	0-5A	1500W	100mVrms
Model	Voltage	Current	Power	Ripple
PIPL-3K-35-200-WPS	0-35V	0-200A	3000W	10mVrms
PIPL-3K-40-120-WPS	0-40V	0-120A	3000W	10mVrms
PIPL-3K-60-150-WPS	0-60V	0-150A	3000W	10mVrms
PIPL-3K-80-120-WPS	0-80V	0-120A	3000W	10mVrms
PIPL-3K-100-100-WPS	0-100V	0-100A	3000W	20mVrms
PIPL-3K-200-50-WPS	0-200V	0-50A	3000W	20mVrms
PIPL-3K-360-30-WPS	0-360V	0-30A	3000W	40mVrms
PIPL-3K-500-20-WPS	0-500V	0-20A	3000W	50mVrms
PIPL-3K-750-14-WPS	0-750V	0-14A	3000W	50mVrms
PIPL-3K-1000-10-WPS	0-1000V	0-10A	3000W	100mVrms

Model	Voltage	Current	Power	Ripple
PIPL-5K-80-170-WPS	0-80V	0-170A	5000W	15mVrms
PIPL-6K-300-75-WPS	0-300V	0-75A	6000W	40mVrms
PIPL-6K-500-40-WPS	0-500V	0-40A	6000W	50mVrms
PIPL-6K-800-25-WPS	0-800V	0-25A	6000W	75mVrms
PIPL-6K-1000-15-WPS	0-1000V	0-15A	6000W	100mVrms
Model	Voltage	Current	Power	Ripple
PIPL-10K-80-340-WPS	0-80V	0-340A	10000W	15mVrms
PIPL-12K-300-150-WPS	0-300V	0-150A	12000W	40mVrms
PIPL-12K-500-80-WPS	0-500V	0-80A	12000W	50mVrms
PIPL-12K-800-50-WPS	0-800V	0-50A	12000W	75mVrms
PIPL-12K-1000-30-WPS	0-1000V	0-30A	12000W	100mVrms
Model	Voltage	Current	Power	Ripple
PIPL-15K-80-510-WPS	0-80V	0-510A	15000W	15mVrms
PIPL-18K-300-225-WPS	0-300V	0-225A	18000W	40mVrms
PIPL-18K-500-120-WPS	0-500V	0-120A	18000W	50mVrms
PIPL-18K-800-75-WPS	0-800V	0-75A	18000W	75mVrms
PIPL-18K-1000-45-WPS	0-1000V	0-45A	18000W	100mVrms
PIPL-18K-1500-40-WPS	0-1500V	0-40A	18000W	150mVrms
PIPL-18K-2250-25-WPS	0-2250	0-25A	18000W	225mVrms



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