



# DIN

POWER SUPPLY  
CATALOG 2019

[www.pospower.pl](http://www.pospower.pl)

Distribuidor:

# DIN15W

## 12V/15V/24V

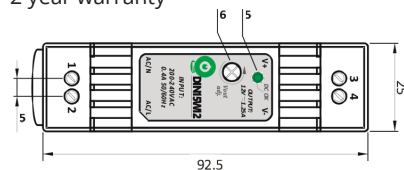
Power	15W
Voltage	12V / 15V / 24V
Current	1.25A / 1.00A / 0.63A
Protection	short circuit, overload, over voltage
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +60°C
Dimensions (LxWxH)	25 x 92.5 x 56mm
Weight	0.10kg



LPS

### Features

- can be installed on TS-35 / DIN Rail
- EU AC input voltage range
- isolation class II (no earth pin)
- 100 % full load burn-in test
- cooling by free air convection
- excellent quality/price ratio
- 2 year warranty



1. Input: AC/L
2. Input: AC/N
3. Output: U<sub>OUT+</sub>
4. Output: U<sub>OUT-</sub>
5. LED indication for power on
6. U<sub>OUT</sub> adjustment

# MDIN20W

## 12V/24V

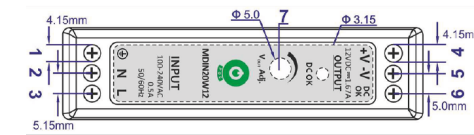
Power	20W/24W
Voltage	12V / 24V
Current	1.67A / 1.00A
Protection	short circuit, overload, over voltage, over temperature
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +50°C
Dimensions (LxWxH)	100 x 94 x 23mm
Weight	0.15kg



LPS SELV

### Features

- cooling by free air convection
- can be installed on DIN Rail TS-35/7.5 or 15
- 100 % full load burn-in test
- universal input voltage range
- DC ok signal (Relay type) (except MDIN20W - Open collector type)
- up to 2 years warranty



1. Input: GND
2. Input: AC/N
3. Input: AC/L
4. Output: U<sub>OUT+</sub>
5. Output: U<sub>OUT-</sub>
6. Output: DC OK
7. U<sub>OUT</sub> Potentiometer

# DIN30W

## 12V/24V

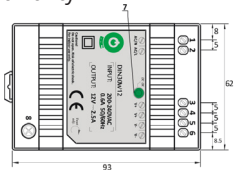
Power	30W
Voltage	12V / 24V
Current	2.50A / 1.25A
Protection	short circuit, overload, over voltage, over temperature
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +60°C
Dimensions (LxWxH)	62.5 x 93 x 56mm
Weight	0.20kg



LPS

### Features

- can be installed on TS-35 / DIN Rail
- EU AC input voltage range
- isolation class II (no earth pin)
- 100 % full load burn-in test
- cooling by free air convection
- excellent quality/price ratio
- 2 year warranty



1. Input: AC/L
2. Input: AC/N
3. Output: U<sub>OUT+</sub>
4. Output: U<sub>OUT-</sub>
5. LED indication for power on
6. U<sub>OUT</sub> adjustment

# MDIN40W

## 12V/24V

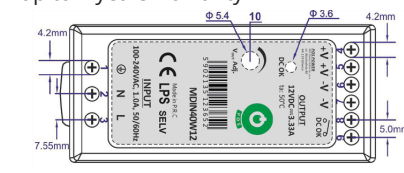
Power	40W
Voltage	12V / 24V
Current	3.33A / 1.70A
Protection	short circuit, overload, over voltage, over temperature
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +50°C
Dimensions (LxWxH)	100 x 90 x 40mm
Weight	0.28kg



LPS SELV

### Features

- cooling by free air convection
- can be installed on DIN Rail TS-35/7.5 or 15
- 100 % full load burn-in test
- universal input voltage range
- DC ok signal (Relay type) (except MDIN20W - Open collector type)
- up to 2 years warranty



1. Input: GND
2. Input: AC/N
3. Input: AC/L
- 4-5. Output: U<sub>OUT+</sub>
- 6-7. Output: U<sub>OUT-</sub>
- 8-9. Output: DC OK
10. U<sub>OUT</sub> Potentiometer

# DIN60W

## 12V/24V

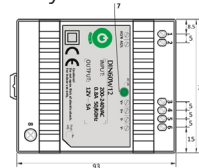
Power	60W
Voltage	12V / 24V
Current	5.00A / 2.50A
Protection	short circuit, overload, over voltage, over temperature
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +60°C
Dimensions (LxWxH)	78 x 93 x 56mm
Weight	0.27kg



LPS

### Features

- can be installed on TS-35 / DIN Rail
- EU AC input voltage range
- isolation class II (no earth pin)
- 100 % full load burn-in test
- cooling by free air convection
- excellent quality/price ratio
- 2 year warranty



1. Input: AC/N
2. Input: AC/L
- 3-4. Output: U<sub>OUT+</sub>
- 5-6. Output: U<sub>OUT-</sub>
7. LED indication for power on
8. U<sub>OUT</sub> adjustment

# MDIN60W

## 12V/24V

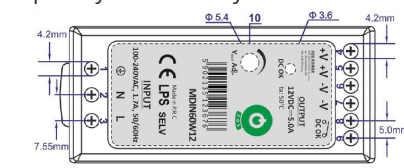
Power	60W
Voltage	12V / 24V
Current	5.00A / 2.50A
Protection	short circuit, overload, over voltage, over temperature
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +50°C
Dimensions (LxWxH)	100 x 90 x 40mm
Weight	0.30kg



LPS SELV

### Features

- cooling by free air convection
- can be installed on DIN Rail TS-35/7.5 or 15
- 100 % full load burn-in test
- universal input voltage range
- DC ok signal (Relay type) (except MDIN20W - Open collector type)
- up to 2 years warranty



1. Input: GND
2. Input: AC/N
3. Input: AC/L
- 4-5. Output: U<sub>OUT+</sub>
- 6-7. Output: U<sub>OUT-</sub>
- 8-9. Output: DC OK
10. U<sub>OUT</sub> Potentiometer

# DIN100W

## 12V/24V

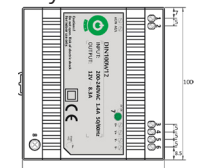
Power	99.6W
Voltage	12V / 24V
Current	8.30A / 4.15A
Protection	short circuit, overload, over voltage, over temperature
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +60°C
Dimensions (LxWxH)	100 x 93 x 56mm
Weight	0.31kg



LPS

### Features

- can be installed on TS-35 / DIN Rail
- EU AC input voltage range
- isolation class II (no earth pin)
- 100 % full load burn-in test
- cooling by free air convection
- excellent quality/price ratio
- 2 year warranty



1. Input: AC/N
2. Input: AC/L
- 3-4. Output: U<sub>OUT+</sub>
- 5-6. Output: U<sub>OUT-</sub>
7. LED indication for power on
8. U<sub>OUT</sub> adjustment

# MDIN100W

## 12V/24V

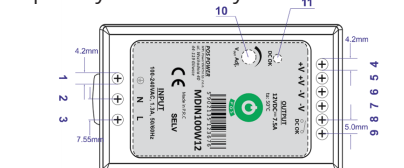
Power	96W
Voltage	24V
Current	4.00A
Protection	short circuit, overload, over voltage, over temperature
Safety & EMC	EN55022, EN61000-3-3
Working temperature	-20°C ~ +50°C
Dimensions (LxWxH)	100 x 90 x 40mm
Weight	0.41kg



LPS SELV

### Features

- cooling by free air convection
- can be installed on DIN Rail TS-35/7.5 or 15
- 100 % full load burn-in test
- universal input voltage range
- DC ok signal (Relay type) (except MDIN20W - Open collector type)
- up to 2 years warranty



1. Input: GND
2. Input: AC/N
3. Input: AC/L
- 4-5. Output: U<sub>OUT+</sub>
- 6-7. Output: U<sub>OUT-</sub>
- 8-9. Output: DC OK
10. U<sub>OUT</sub> Potentiometer