

# selec®

Creating Best Value

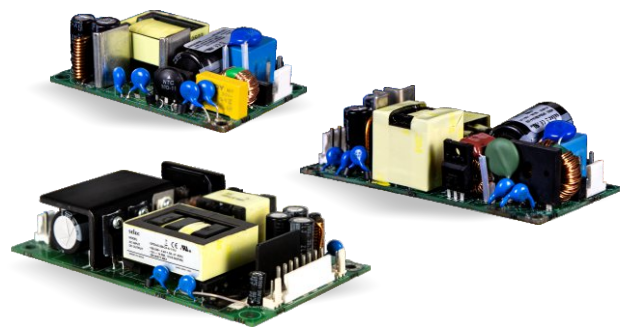
## POWER REIMAGINED



### Industrial & Medical Grade Power Supply



Din Rail Series



Open Frame Series

[www.selec.com](http://www.selec.com)



# RPS Series

## (60 ~ 480 W) Slim Din Rail Power Supplies

### Features

- Universal Input 90 to 264 VAC & 127 to 370 VDC
- Ultra Slim Design
- Efficiencies up to 94 %
- Cooling by free air convection
- Available in all the standard DC voltage ranges
- Protection - Short circuit, Overload, Overvoltage & Over temperature
- Adjustable voltage ranges
- LED Indications for DC OK
- Active PFC for 240 W & 480 W models
- DC OK Relay contact for 240 W & 480 W Models
- UL 508 approved



109.8(H) X 43(W) x 102.7(D)mm

**RPS60**



109.8(H) X 43(W) x 102.7(D)mm

**RPS120**



136(H) X 50(W) x 135(D)mm

**RPS240**



154(H) X 60(W) x 158(D)mm

**RPS480**

<b>RPS60</b>			
Model	Output Voltage	Output Current	Eff.
RPS60-05-CU	5 V	10 A	78 %
RPS60-12-CU	12 V	5 A	86 %
RPS60-15-CU	15 V	4 A	86 %
RPS60-24-CU	24 V	2.5 A	87 %
RPS60-48-CU	48 V	1.25 A	87 %

<b>RPS120</b>			
Model	Output Voltage	Output Current	Eff.
RPS120-12-CU	12 V	8 A	89 %
RPS120-15-CU	15 V	8 A	89 %
RPS120-24-CU	24 V	5 A	89 %
RPS120-48-CU	48 V	2.5 A	89 %

<b>RPS240</b>			
Model	Output Voltage	Output Current	Eff.
RPS240-12-CU	12 V	18 A	92 %
RPS240-24-CU	24 V	10 A	93 %
RPS240-48-CU	48 V	5 A	93 %

<b>RPS480</b>			
Model	Output Voltage	Output Current	Eff.
RPS480-24-CU	24 V	20 A	93.5 %
RPS480-48-CU	48 V	10 A	94 %

# OPS Series

## Open Frame Power Supplies

### Features

- Standard industry sizes of 2"x3", 2"x4" and 3"x5"
- No load Power < 0.5 W
- - 40°C to + 70°C Operating Temperature
- 12 V / 0.5 A Fan Output, Thermal Shut-Down feature
- Efficiencies up to 93 %
- Remote Inhibit available
- Medical (BF) Safety Approvals
- Approved to Household (IEC / EN 61558), ITAV (IEC / EN / UL 62368-1) & Medical standards (IEC / EN 60601-1)



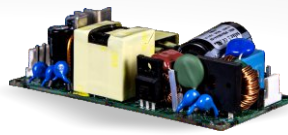
76.2(L) X 50.8(W) x 30(H)mm

**OPS2x3-40**



101.6(L) X 50.8(W) x 30(H)mm

**OPS2x4-60**



101.6(L) X 50.8(W) x 30(H)mm

**OPS2x4-200**



127(L) X 76.2(W) x 30(H)mm

**OPS3x5-350**

#### OPS2x3-40

Model	Output Voltage	Output Current	Eff.
OPS2x3-40-05-A-1-CU	5 V	5 A	78 %
OPS2x3-40-12-A-1-CU	12 V	3.34 A	83 %
OPS2x3-40-15-A-1-CU	15 V	2.67 A	83 %
OPS2x3-40-24-A-1-CU	24 V	1.67 A	85 %
OPS2x3-40-48-A-1-CU	48 V	0.84 A	86 %

#### OPS2x4-60

Model	Output Voltage	Output Current	Eff.
OPS2x4-60-05-A-1-CU	5 V	10 A	80 %
OPS2x4-60-12-A-1-CU	12 V	5 A	85 %
OPS2x4-60-15-A-1-CU	15 V	4 A	85 %
OPS2x4-60-24-A-1-CU	24 V	2.5 A	87 %
OPS2x4-60-48-A-1-CU	48 V	1.25 A	87 %

#### OPS2x4-200

Model	Output Voltage	Output Current		Eff.
		Convection	Forced Air (13 CFM)	
OPS2x4-200-12-A-1-CU	12 V	10.84 A	16.67 A	91 %
OPS2x4-200-15-A-1-CU	15 V	8.67 A	13.34 A	91 %
OPS2x4-200-24-A-1-CU	24 V	5.42 A	8.34 A	93 %
OPS2x4-200-48-A-1-CU	48 V	2.71 A	4.17 A	93 %

#### OPS3x5-350

Model	Output Voltage	Output Current		Eff.
		Convection	Forced Air (13 CFM)	
OPS3x5-350-12-A-1-CU	12 V	16.67 A	25 A	91 %
OPS3x5-350-15-A-1-CU	15 V	13.34 A	23.34 A	91 %
OPS3x5-350-24-A-1-CU	24 V	8.34 A	14.59 A	93 %
OPS3x5-350-48-A-1-CU	48 V	4.17 A	7.30 A	93 %

SELEC concentrates on providing complete power solutions including customized voltage ranges, Functional and Mechanical additions as well as Manufacturing solutions.

## Selec Controls USA Inc.

Head Office :  
SELEC INDIA  
[www.selec.com](http://www.selec.com)

Selec Subsidiaries :  
Selec USA: 2475 Chandler Ave., Suite 17, Las Vegas NV 89120  
Tel.: +19086272149 | Email: sales@selecusa.com | Web: www.selec.com/us/en  
Selec Australia: www.selecaustralia.com | Selec GmbH: www.selec-europe.com

