

# DIN Rail Mounted Power Supplies

**From Stock!**

**YES CONTROLS** introduces a new line of DIN Rail mounted Switching Power Supplies

- Highly reliable
- Short circuit and overload protected
- Built-in EMI filter
- Compact size, light weight
- Four sizes available from stock
- Economical



To meet all your panel building and wire management needs, **YES CONTROLS** also supplies:

- **Panel Hardware & Accessories:** enclosures, DIN rail, brackets, supports, cooling fans.
- **Terminals & Connectors:** DIN mounted and printed circuit board terminal blocks. Heavy duty multi-pole connectors. Terminal strips.
- **Control Components:** fuse holders, pushbuttons, pilot lights, switches, and power supplies. Disconnect switches.
- **Wire Termination:** ferrules and crimp (solderless) terminals.
- **Wire Management:** cable glands, wire & cable clamps, cable ties. Wire marking systems.
- **Tools:** crimpers, cable and wire cutters, wire strippers, cable tie guns, PVC pipe cutters, DIN rail cutters/punches, wire duct cutters.

*Information subject to change without notice.*

## Switching Power Supply type DR-45

**45W**

Input rated voltage ..... 85-264 VAC, 47-63 Hz / 120-370 VDC  
 Leakage current ..... <1 mA @ 240 VAC  
 Overload protection .... 105% to 150%  
 Working temperature ... -10°C to +50°C  
 Dimensions (HxWxD)... 93 mm (~4") x 78 mm (~3") x 67 mm (~2 1/2")  
 Weight ..... 400g (~0.85 lb)

Four models available:

Model	DC output	Output Amps	Efficiency
DR-4505	5 VDC	5A	72%
DR-4512	12 VDC	3.5A	77%
DR-4515	15 VDC	2.8A	77%
DR-4524	24 VDC	2A	80%



## Switching Power Supply type DR-75

**75W**

Input rated voltage ..... 85-264 VAC, 47-63 Hz / 120-370 VDC  
 Leakage current ..... <1 mA @ 240 VAC  
 Overload protection .... 105% to 150%  
 Working temperature ... -10°C to +60°C  
 Dimensions (HxWxD)... 125 mm (~5") x 55.5 mm (~2 1/4") x 100 mm (~4")  
 Weight ..... 550g (~1.15 lb)

Three models available:

Model	DC output	Output Amps	Efficiency
DR-75-12	12 VDC	6.3A	76%
DR-75-24	24 VDC	3.2A	80%
DR-75-48	48 VDC	1.6A	81%



## Switching Power Supply type DR-120

**120W**

Input rated voltage ..... 88-132 VAC, 176-264 VAC, switch selectable, 47-63 Hz  
 Leakage current ..... <3.5 mA @ 240 VAC  
 Overload protection .... 105% to 150%  
 Working temperature ... -10°C to +60°C  
 Dimensions (HxWxD)... 125 mm (~5") x 65.5 mm (~2 1/2") x 100 mm (~4")  
 Weight ..... 650g (~1.45 lb)

Three models available:

Model	DC output	Output Amps	Efficiency
DR-120-12	12 VDC	10A	80%
DR-120-24	24 VDC	5A	84%
DR-120-48	48 VDC	2.5A	85%



## Switching Power Supply type DRP-240

**240W**

Input rated voltage ..... 85-264 VAC, 47-63 Hz / 120-370 VDC  
 Leakage current ..... <3.5 mA @ 240 VAC  
 Overload protection .... 105% to 150%  
 Working temperature ... -10°C to +70°C  
 Dimensions (HxWxD)... 125.5 mm (~5") x 100 mm (~4") x 125.2 mm (~5")  
 Weight ..... 1,100g (~2.35 lb)

Two models available:

Model	DC output	Output Amps	Efficiency
DRP-240-24	24 VDC	10A	84%
DRP-240-48	48 VDC	5A	85%



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