

# PS-DIN Power Supply

Power supplies for DIN rail mounting

- Compact design
- Easy to connect
- For DIN rail mounting



## Technical data

### General properties

dimensions All dimensions are width x height x depth

## Product variants

#### PS-DIN-AC/12/20

U-IN: 85-264VAC, 120-370VDC  
 U-OUT: 12VDC  
 P: 20W  
 22,5 x 90 x 100mm  
 T: -20°C ... +70°C

#### PS-DIN-AC/24/20

U-IN: 85-264VAC, 120-370VDC  
 U-OUT: 24VDC  
 P: 20W  
 22,5 x 90 x 100mm  
 T: -20°C ... +70°C

#### PS-DIN-AC/24/40

U-IN: 85-264VAC, 120-370VDC  
 U-OUT: 24VDC  
 P: 40W  
 40 x 90 x 100mm  
 T: -20°C ... +70°C



|                           |                                                                                                                      |
|---------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>PS-DIN-AC/48/40</b>    | U-IN: 85-264VAC, 120-370VDC<br>U-OUT: 48-56VDC<br>P: 40W<br>40 x 90 x 100mm<br>T: -20°C ... +70°C                    |
| <b>PS-DIN-AC/48/60</b>    | U-IN: 85-264VAC, 120-370VDC<br>U-OUT: 48-56VDC<br>P: 60W<br>40 x 90 x 100mm<br>T: -20°C ... +70°C                    |
| <b>PS-DIN-AC/48/100</b>   | U-IN: 88-264VAC, 124-370VDC<br>U-OUT: 48-56VDC<br>P: 100W<br>55 x 90 x 100mm<br>T: -10°C ... +60°C                   |
| <b>PS-DIN-AC/48/120</b>   | U-IN: 88-264VAC, 124-370VDC<br>U-OUT: 48-53VDC<br>P: 120W<br>40 x 125 x 114mm<br>T: -25°C ... +70°C                  |
| <b>PS-DIN-AC/48/120SK</b> | U-IN: 176-264VAC, 254-370VDC<br>U-OUT: 48-55VDC (alarm contact)<br>P: 120W<br>66 x 125 x 114mm<br>T: -25°C ... +60°C |
| <b>PS-DIN-AC/48/240</b>   | U-IN: 90-264VAC, 123-370VDC<br>U-OUT: 48-55VDC<br>P: 240W<br>63 x 125 x 114mm<br>T: -25°C ... +75°C                  |
| <b>PS-DIN-AC/48/480</b>   | U-IN: 180-264VAC, 250-370VDC<br>U-OUT: 48-55VDC<br>P: 480W<br>230 x 125 x 129mm<br>T: -20°C ... +70°C                |
| <b>PS-DIN-AC/48/480/k</b> | U-IN: 90-264VAC, 127-370VDC<br>U-OUT: 48-53VDC<br>P: 480W<br>86 x 125 x 130mm<br>T: -25°C ... +70°C                  |

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