

# Accessories

## Power Supplies

### Industrial Power Supply

#### DR-4524

45W, 24 VDC, 0 to 2A DIN-Rail Power Supply, Input: 85 to 264 VAC; 120 to 370 VDC



**Input:**  
85 to 264 VAC; 120 to 370 VDC  
**Output:**  
45W, 24 VDC, 0 to 2A  
**AC inrush current:**  
30A at 115 VAC, 60A at 230 VAC  
**Overload Protection:**  
105% to 150%  
**Over Voltage Protection:**  
115 to 135% of rated output voltage  
**Type:**  
Constant Current Limiting  
**Reset:**  
Auto Recovery

**Operating Temperature:**  
-10 to 50°C  
**Operating Humidity:**  
20 to 90% RH  
**Safety Standards:**  
UL508, TUV EN60950-1  
**EMC Standards:**  
EN55022 class B, EN61000-3-2,3,  
EN61000-6-2, EN61000-4-  
2,3,4,5,6,8,11  
ENV50204  
**Weight:**  
0.31 kg  
**Dimensions:**  
78(W) x 93(H) x 67(D)mm

#### DR-75-24

75W, 24 VDC, 0 to 3.2A DIN-Rail Power Supply, Input: 85 to 264 VAC; 120 to 370 VDC



**Input:**  
85 to 264 VAC; 120 to 370 VDC  
**Output:**  
75W, 24 VDC, 0 to 3.2A  
**AC inrush current:**  
30A at 115 VAC, 60A at 230 VAC  
**Overload Protection:**  
105% to 150%  
**Over Voltage Protection:**  
121 to 142% of rated output voltage  
**Type:**  
Constant Current Limiting  
**Reset:**  
Auto Recovery

**Operating Temperature:**  
-10 to 60°C  
**Operating Humidity:**  
20 to 90% RH  
**Safety Standards:**  
UL508, TUV EN60950-1 approved  
**EMC Standards:**  
EN55022 class B, EN61000-3-2,3,  
EN61000-6-2, EN61000-4-  
2,3,4,5,6,8,11  
ENV50204  
**Weight:**  
0.6 kg  
**Dimensions:**  
55.5(W) x 125.2(H) x 100(D)mm

#### DR-120-24

120W, 24 VDC, 0 to 5A DIN-Rail Power Supply, Input: 88 to 132 VAC/ 176 to 264 VAC



**Input:**  
88 to 132 VAC/ 176 to 264 VAC  
selectable by switch  
**Output:**  
120W, 24 VDC, 0-5A  
**AC inrush current:**  
30A at 115 VAC, 60A at 230 VAC  
**Overload Protection:**  
105% to 150%  
**Over Voltage Protection:**  
120 to 140% of rated output voltage  
**Type:**  
Constant Current Limiting  
**Reset:**  
Auto Recovery

**Operating Temperature:**  
-10 to 60°C  
**Operating Humidity:**  
20 to 90% RH  
**Safety Standards:**  
UL508, UL60950-1, TUV EN60950-1  
approved  
**EMC Standards:**  
EN55022 class B, EN61000-3-2,3,  
EN61000-6-2, EN61000-4-  
2,3,4,5,6,8,11,  
ENV50204  
**Weight:**  
0.79 kg  
**Dimensions:**  
65.5(W) x 125.2(H) x 100(D)mm

### Power Supplies

#### Industrial Power Supply

##### DR-75-48

75W 48VDC DIN-Rail Power Supply, 85-264VAC input



**Input:**

85~264VAC; 120~370VDC

**Output:**

75W, 48 VDC, 0 to 1.6A

**AC inrush current:**

30A at 115VAC, 60A at 230VAC

**Overload Protection:**

105% to 150%

**Over Voltage Protection:**

121%~142% of rated output

**voltage Type:**

Constant Current Limiting

**Reset:**

Auto Recovery

**Operating Temperature:**-10 to 60°C

**Operating Humidity:**

20 to 90% RH

**Safety Standards:**

UL508, TUV EN60950-1 approved

**EMC Standards:**

EN55022 class B, EN61000-3-2,3,

EN61000-6-2, EN61000-4-

2,3,4,5,6,8,11

ENV50204

**Weight:**

0.6 kg

**Dimensions:**

55.5(W) x 125.2(H) x 100(D)mm

##### U65S111-P2J:

80W 48VDC Power Supply



**Input:**

95~264VAC

**Output:**

80W, 48 VDC, 1.66A

**AC inrush current:**

40A at 230VAC

**Overload Protection:**

Hiccup mode, auto-recovery

**Over Voltage Protection:**

110%~140% of rated output voltage

**Operating Temperature:**0 to 40°C

**Safety Standards:**

UL1950, TUV EN60950 approved

**EMC Standards:**

EN55022 class B, EN61000-3-2,3,

EN61000-4-2,3,4,5,6,8,11

**Dimensions:**

168(W) x 79(H) x 45(D)mm

### Power Supplies

#### Industrial Power Supply

##### DRP-240-24

240W, 24 VDC, 0 to 10A DIN-Rail Power Supply, Input: 85 to 264 VAC/ 120 to 370 VAC



**Input:**

85 to 264 VAC; 120 to 370 VDC

**Output:**

240W, 24 VDC, 0 to 10A

**AC inrush current:**

27A at 115 VAC, 45A at 230 VAC

**Overload Protection:**

105% to 150%

**Over Voltage Protection:**

30 to 36V

**Type:**

Constant Current Limiting

**Reset:**

Auto Recovery

**Operating Temperature:**

-10 to 55°C

**Operating Humidity:**

20 to 90% RH

**Safety Standards:**

UL508, UL60950-1, TUV EN60950-1

**EMC Standards:**

EN55022 class B, EN61000-3-2,3,

EN61000-6-2, EN61000-

4-2,3,4,5,6,8,11

ENV50204

**Weight:**

1.2 kg

**Dimensions:**

125.5(W) x 125.2(H) x 100(D)mm

##### DRP-480S-24

480W, 24 VDC, 0 to 20A DIN-Rail Power Supply, Input: 90 to 132 VAC/ 180 to 264 VAC



**Input:**

90 to 132 VAC; 180 to 264 VDC  
selectable by switch

**Output:**

480W, 24 VDC, 0 to 20A

**AC inrush current:**

45A at 230 VAC

**Overload Protection:**

105% to 150%

**Over Voltage Protection:**

30 to 36V

**Type:**

Constant Current Limiting

**Reset:**

Auto Recovery

**Operating Temperature:**

-20 to 50°C

**Operating Humidity:**

20 to 90% RH

**Safety Standards:**

UL508, UL60950-1, TUV EN60950-1

**EMC Standards:**

EN61000-6-2,

EN61000-4-2,3,4,5,6,8,11,

ENV50204, EN61204-3

**Weight:**

2.6 kg

**Dimensions:**

227(W) x 125.2(H) x 100(D)mm