

Technical Data PSU24150



Fig. 1 Power supply PSU24150

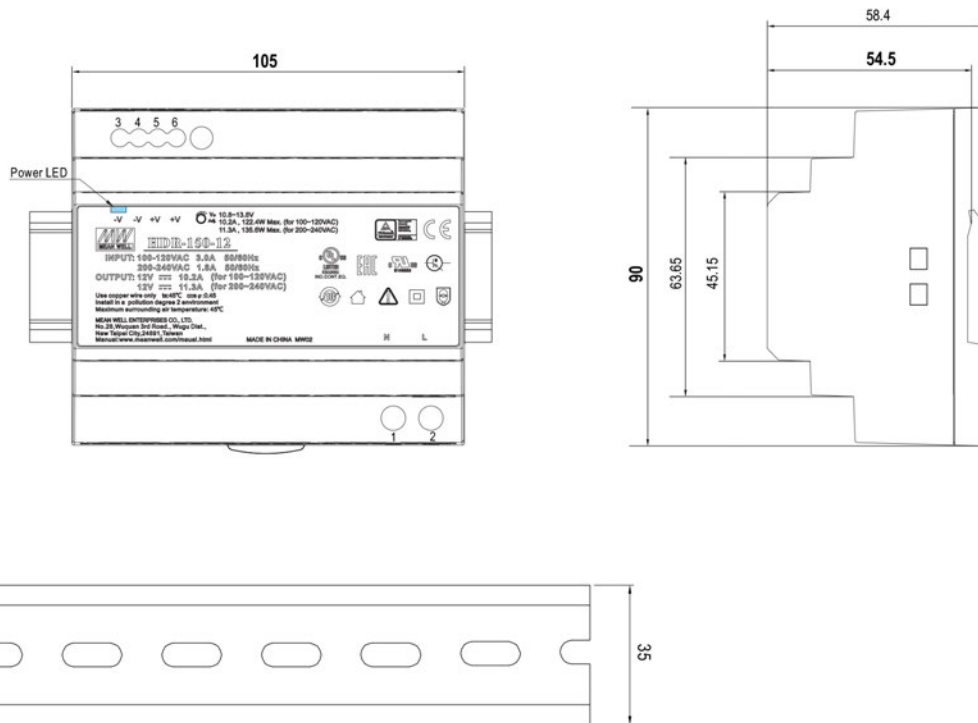


Fig. 2 Dimension power supply PSU24150

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| | |
|-----------------------|---|
| Dimension (h x w x d) | 90 x 105 x 58.4 mm / 3.54 x 4.13 x 2.30" in |
| Weight | 310 g / 0.68 lb |
| Material | plastic |
| Housing colour | grey |
| Display | LED (power ON) |
| Connection | |

| | | | |
|---------|-----------------|---------|---------|
| Outputs | 24 V | | |
| | | 115 VAC | 230 VAC |
| | nominal current | 5.31 A | 6.25 A |
| | power rate | 127.4 W | 150 W |

| | | | |
|--------|-----------------------|----------------|----------------|
| Inputs | power supply | 85 ... 264 VAC | |
| | mains frequency | 47 ... 63 Hz | |
| | | 115 VAC | 230 VAC |
| | current consumption | 3 A | 1.6 A |
| | inrush current (type) | 35 A | 70 A |

Conditions of Use

| | |
|----------|--|
| Mounting | on DIN mounting rail TS35/7.5 or TS35/15 |
|----------|--|

Environmental Conditions

| | | |
|-----------------------------|-------------------------------|--|
| Operation | permissible temperature range | -30 ... +70 °C (non-condensing) / -22 ... +158 °F |
| | permissible humidity | 20 ... 90 % relative humidity |
| Transport/Storage | permissible temperature range | -40 ... +85 °C (non-condensing) / -40 ... +185 °F |
| | permissible humidity | 10 ... 95 % relative humidity |
| Protection class | DIN EN 61140 | II |
| Degree of protection | DIN EN 60529 | IP20 |

NOTICE

The limits of the technical data must be strictly adhered to.

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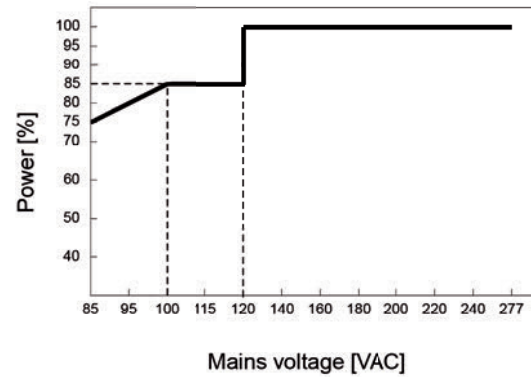
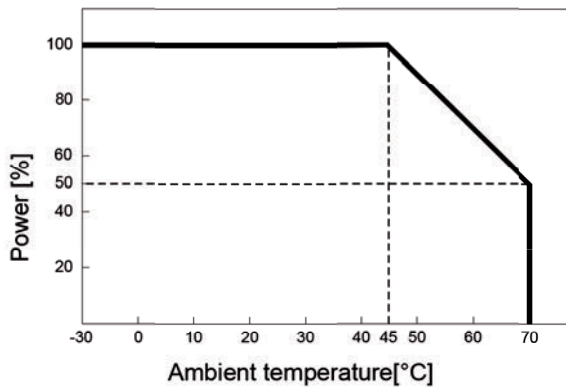


Fig. 3 Power reduction depending on the ambient temperature Fig. 4 Power reduction depending on the power supply

Order Information

Power Supply Units PSU24150

| Description/Type | Order no. |
|--|-----------|
| PSU24150 power supply unit 100 ... 240 VAC/24 VDC, 150 W | 668R0150 |

Approvals



The information in this publication is subject to technical changes.

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