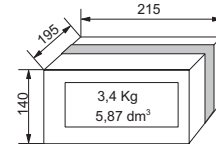
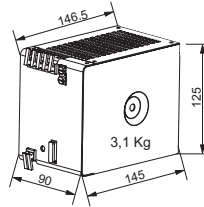




- UNIVERSAL** : 230/400V input.
- COMPLIANT** : EN 61131-2 or programmable logic controllers (PLCs), peripherals, and other applications requiring 24V filtered rectified .
- EASY** : Direct DIN rail mounting.  
- Spring terminal block.
- HIGH OUTPUT** : Toroidal safety transformer (SELV).
- LITTLE** : Lightweight and small sized.



**120 WATTS**  
24V  
5A



## Specifications

### Voltage

- Floating outputs on spring terminal block with levers.
- Max wire cross sectional area : 2.5mm<sup>2</sup> (AWG 12).
- Output voltage : 24V DC (according to EN 61131-2)
- Ripple : < 5%
- Hold up time : 20ms at nominal voltage and current
- Indicator : green power-on LED indicator.

### Current

- Max I : 2,5A

### Current / Voltage / Ripple

Current	Voltage	Ripple
0A	28,3V	0%
1A	26,9V	1%
2A	26,0V	2%
3A	25,3V	3%
4A	24,7V	4%
5A	24,0V	5%

### Power

- Output power : 120W.

### Protection

- Short circuit protection by fuse in the secondary circuit.

### Other specifications

- Input voltage : 230/400V AC single phase 50/60Hz ±15V.
- Mains input : spring terminal block with levers.
- Max wire cross sectional area : 1.5mm<sup>2</sup> (AWG 16).
- Screw type earth terminal : 2.5mm<sup>2</sup> (AWG 12).
- Safety : Class I, complies with EN 61558-2-6.
- Protection level : IP 30.
- Output voltage complying with EN 61131-2 for automation systems.
- EMC : Complies with EN 61000-6-2 and EN 61000-6-4.
- Power consumption : 147 W max..
- Operating temperature : 5 to 55°C.
- Dielectric strength : 4500 V from input to output, 2250 V from input to chassis, 500V from output to chassis.
- Presentation : galvanized steel case and front panel with epoxy finish.

### Mounting

- Integral symmetrical DIN rail clips.