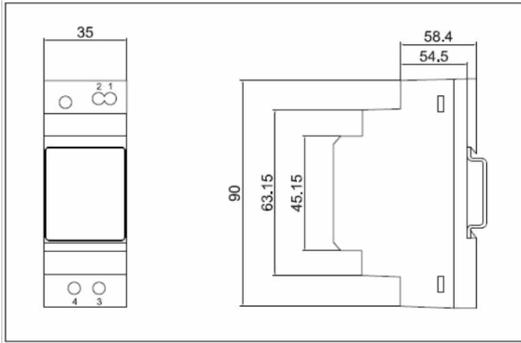




KET-PSA-230.024.036.C



Power Supply 230 VAC with output 24 VDC / 1.5 A

- Rated Power 36 W
- Mounting with 2 DIN modules
- Constant current mode for overload protection
- Reference standards EN61000-3-2

The **KET-PSA-230.024.036.C** is a **36 W** power supply unit on a DIN rail, suitable for mounting rails TS-35/7.5 or TS-35/15. It adopts the entire AC input range from 85 VAC to 264 VAC and complies with **EN61000-3-2**, the standard that the European Union regulates for harmonic current.

The KET-PSA-230.024.036.C is designed with a plastic housing that can effectively prevent electrical hazards. It has a constant current mode for overload protection, with various inductive or capacitive applications.

Technical Features

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|----------------------------|--|
| General specifications | Operative Temperature: $-30 \div +70 \text{ }^{\circ}\text{C}$ Storage Temperature: $-40 \div +85 \text{ }^{\circ}\text{C}$ Relative Humidity: MAX 90% non condensing |
| Case | Dimensions: 35 x 90 x 58.4 mm (W x H x D) Mounting: DIN-rail Required DIN modules: 2 DIN modules Electric Board Type: Industrial or switchboard |
| Current and voltage input | Voltage Inputs: 85 ÷ 264 VAC - 120 ÷ 370 VDC Current Inputs: 0.5 A/115 VAC - 0.25 A/230 VAC @ 47 ÷ 63 Hz |
| Current and voltage output | Voltage Output: 24 VDC Current Output: 1.5 A Output Power: 36 W Linearity: $\pm 1\%$ Insulation: 3 kVrms |
| Certifications | Referends Standard: EN55032 Class B; EN61000-3-2 Class A; EN61000-3-3 |