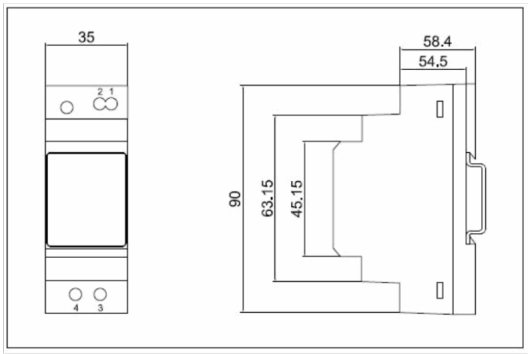
kerberos

KET-PSA-230.024.036.C

Accessories
KET-RTU-310



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	
General specifications	**Operative Temperature**: -30 ÷ +70 °C **Storage Temperature**: -40 ÷ +85 °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**: ±1% **Insulation**: 3 kVrms
Certifications	**Referends Standard**: EN55032 Class B; EN61000-3-2 Class A; EN61000-3-3