

# 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.



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TECHNICAL FEATURES	
GENERAL SPECIFICATIONS	<b>Protection Range:</b> <b>Operative Temperature:</b> -30 ÷ +70 °C <b>Storage Temperature:</b> -40 ÷ +85 °C <b>Relative Humidity:</b> MAX 90% non condensing
CASE	<b>Dimensions:</b> 35 x 90 x 58.4 mm (W x H x D) <b>Mounting:</b> DIN-rail <b>Required DIN modules:</b> 2 DIN modules <b>Electric Board Type:</b> Industrial or switchboard <b>Material:</b>
CURRENT AND VOLTAGE INPUT	<b>Voltage Inputs:</b> 85 ÷ 264 VAC - 120 ÷ 370 VDC <b>Current Inputs:</b> 0.5 A/115 VAC - 0.25 A/230 VAC @ 47 ÷ 63 Hz
CURRENT AND VOLTAGE OUTPUT	<b>Voltage Output:</b> 24 VDC <b>Current Output:</b> 1.5 A <b>Output Power:</b> 36 W <b>Linearity:</b> ±1% <b>Insulation:</b> 3 kVrms
CERTIFICATIONS	<b>Referends Standard:</b> EN55032 Class B; EN61000-3-2 Class A; <b>Approvals:</b> EN61000-3-3 <b>Security:</b> <b>Metrology:</b>

