

RAC20-K



The RAC20-K series are compact, low cost 20W board mount AC/DC units with low no-load and light load losses, making them a benchmark for always-on and standby mode operations. These power supply units operate over a worldwide mains input range of 85VAC up to 264VAC and come with international safety certifications for industrial, AV and ITE as well as household standards. The RAC20-K series feature a wide operating temperature range of -40°C to +55°C, fully protected single or dual outputs as well as EMC class B compliance without the need of any external components.

Unique Selling Proposition:

- 20W AC/DC power module
- Wide input range 85-264VAC
- Standby mode optimized PSU (ENER Lot 6)
- Ultra-high efficiency over entire load range
- Operating temperature range: -40°C to +80°C
- Overvoltage and overcurrent protected
- EMC compliant without external components
- No load power consumption < 75mW

Target customer:

- Automation
- Industry 4.0
- IoT
- Household applications
- Smart buildings

Main Features:

- 20 Watt AC/DC power module
- Wide input range 85-264VAC
- Operating temperature range: -40°C to +80°C
- Fully protected outputs
- 50mm x 25mm x 23mm case

Datasheets and additional information can be found on: www.recom-international.com