

RAC05-K/277



The RAC05-K/277 series are multipurpose 5 Watt board mount AC/DC power supplies with a wide mains input range from 85VAC up to 305VAC and an extended operating temperature range from -40°C up to +85°C. These compact modules are designed to power applications in automation, Industry 4.0, IoT, household and smart buildings. For worldwide use they come with international safety certifications for industrial, domestic and ITE as well as household standards. Standard pinout with fully protected outputs and EMC

class B compliance without any external components or earth connection make the RAC05-K series one of the easiest to use and most cost effective modular power solutions in the industry.

Unique Selling Proposition:

- Wide input range 85-305VAC
- Standby mode optimized (eco design Lot 6)
- High efficiency over the entire load range
- Operating temperature range: -40°C to +85°C
- Overvoltage and overcurrent protected
- EMC compliant without external components
- 3 years warranty

Target customer:

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

Main Features:

- 5 Watt AC/DC power module
- Wide input range 85-305VAC
- Operating temperature range: -40°C to +85°C
- Fully protected outputs
- 32mm x 27mm x 22mm case

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