

# RF LTE Switching Power Adapter

This switching power adapter is designed for RF LTE switching applications. It accepts an input voltage of 100-240VAC at 50/60Hz and provides a 12VDC output at 200mA.



## Overview

### RF LTE Switching Power Adapter

This high-performance switching power adapter is engineered for reliable power delivery in RF and LTE applications. It supports a wide input voltage range of 100-240V AC and provides versatile output options from 5V to 36V. Designed with safety in mind, it features comprehensive protection circuits including short circuit, over-voltage, and over-current safeguards.

## Electrical Specifications

### Rated Power

**6 W**

Maximum Power

Input Voltage Range	100-240V AC
Output Voltage Range	5-36V DC
Output Current	0.1-0.5A

## Safety and Protections

Built-in Protections	Short Circuit, Over Current, Over Voltage
No Load Power Consumption	0.075 W

## Environmental and Reliability

Operating Temperature	-20°C to 50°C
MTBF	100000 hours

## Certifications

### International Approvals

CE • EMC • RoHS • REACH

## Physical Dimensions

### Dimensions & Weight

Property	Value
Dimensions	84 x 72 x 24 mm
Weight	210g