# **Features**

- DIN Rail Mounting Kit for AC/DC Converter Modules
- Faciliate Easy Installation
- Universal PCB with Pre-Mounted Fuse and Terminal Blocks
- Suitable for any RECOM AC/DC Module up to 10W
- For Industrial Control, Automation and Systems Monitoring Applications

### Description

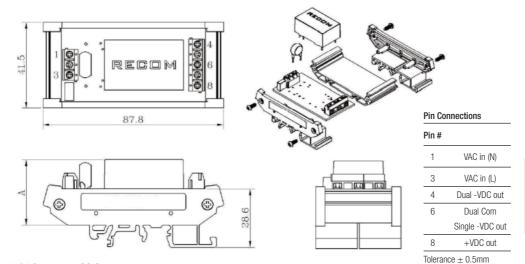
RECOM has introduced this DIN-rail mounting kit to make the mounting of low power AC/DC-modules in electrical cabinets quick, easy and safe. The kit consists of a universal PCB with pre-mounted fuse and terminal blocks, an MOV surge protection device for the 1W and 2W modules and a clip-on mounting bracket suitable for all standard 35mm DIN rails. The mounting kit can be used with any RECOM AC/DC module up to 10W, including the 277VAC input versions. The discrete layout of the printed circuit board allows easy access to all components. Converters up to 3 watts are supplied with a varistor(MOV-Metal Oxyde Varistor) that offers additional protection against over voltage if required. Converters with higher power ratings have these varistors already incorporated.

## Selection Guide

Part	
Number	Specification
RAC-DIN	suitable for any AC/DC Power Module from 1W to 10W (single & dual Outputs)

### **Package Style**

### RAC01 02-xxSC, RAC03-xxSC Series Screw Terminal Socket



A: RAC01\_02-xxSC Series = 32.8mm RAC03-xxSC Series = 31.5mm

# **POWERLINE**

Mounting Bracket



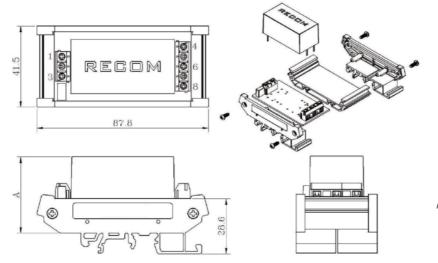
# Removable DIN-Rail Mounting Bracket



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**RAC-DIN** 

### RAC04C-xxS(D)H, RAC05\_06-xxSC, RAC10-xxS(D)C Series Screw Terminal Module Option



Pin Connections		
Pin #		
1	VAC in (N)	
3	VAC in (L)	
4	Dual -VDC out	
6	Dual Com	
	Single -VDC out	
8	+VDC out	
Tolerance ± 0.5mm		

A: RAC04-xxS(D)C Series = 32.2mm RAC05\_06-xxSC Series = 31.5mm RAC10-xxS(D)C Series = 38.6mm

The product information and specifications are subject to change without prior notice. All products are designed for non-safety critical commercial and industrial applications.

The Buyer agrees to implement safeguards that anticipate the consequences of any failures that might cause harm, loss of life and/or damage property.

# AMEYA360 Components Supply Platform

# **Authorized Distribution Brand:**

























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