



Datasheet

DIN-4C

4-Channel Blind Controller Module



Overview

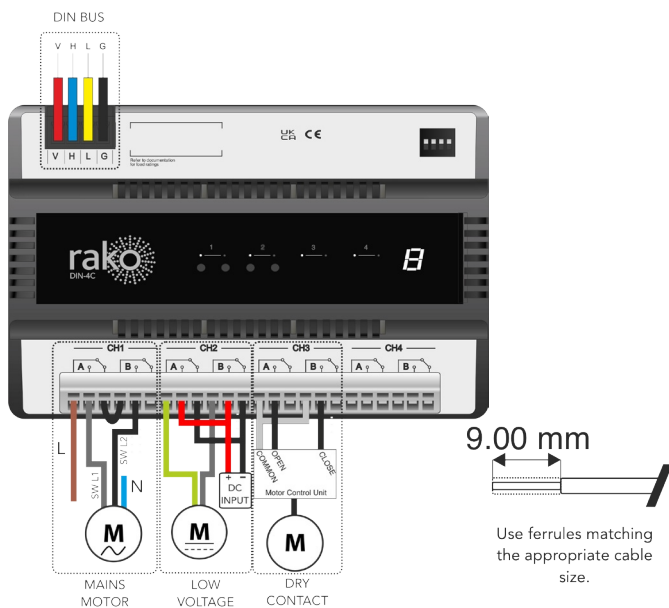
The DIN-4C is a four-channel relay switching module for controlling curtain and blind motors.

Each output on the DIN-4C can be configured in Rasoft Pro to be controlled individually, or grouped depending on the application.

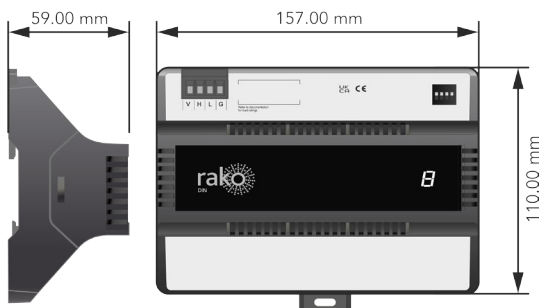
Once configured in Rasoft Pro, the DIN-4C is controllable by Rako Wired Keypads such as the WK-MOD and WCM.

The DIN-4C can be controlled using Rako Wireless Keypads such as the RK-MOD and RNC when used in conjunction with a WK-HUB or WRB100.

Connections



Dimensions



Specification

Mechanical

Dimensions	W157xH110xD59mm Width = 9 DIN Modules
Weight	275g
Mounting	Top Hat DIN Rail IEC/EN 60715
Vertical Clearance	150mm
Cable Size	DIN Bus: 0.5–1.5mm ² (20–15 AWG) Input/Load: 1.0–2.5mm ² (17–13 AWG)
Terminals	DIN Bus - 4 way screw terminal Relay Outputs - Push terminal

Electrical

Protection	Over temperature protection
Typical Loads	Motorised curtains, screens and blinds providing open, stop, close functionality as defined by IEC/EN 60669-2-1.
Maximum Load	1.5A/Channel
Certification & Standards	RoHS UKCA, CE EN 60669-2-5
Communication	DIN Bus (DPU Usage: 8)
Environmental	
Operating Temperature	+2 °C to +40 °C
Climate Range	Temperature +2C to +40C Humidity +5% to 90% non condensing

Installation and Setup

For information on installing and setting up the DIN-4C, see the [Instruction Manual](#).



Document Version 1.0.0

telephone +44 (0) 1634 226666 | www.rakocontrols.com