

## DIN Rail

D-1SHU-DC

DIN Rail D-4SHU to H-Bridge adapter.

## Technical data

Relay contact specs:
5 A @ $30 \mathrm{VDC} / \cos \Phi=1$
Ingress protection IP

## Description

The D-1SHU-DC is a DIN rail module to be intercalated between a D-4SHU output and 24 VDC shutter motors.
It requires an external 24 VDC power supply for the DC-motors.
The D-1SHU-DC is equipped with 4 non-latching relays in H -bridge configuration allowing the control of DC-motors by polarity inversion.
The power supply of the module is independent of the loads to be switched.

## Applications

Command for shutters, sunscreens, blinds, curtains, projection screens, black-outs and other Open/Close 24 VDC equipment in homes, shops, hospitals, clinics and hotels.

## Installation

The D-1SHUDC is made for DIN rail mounting, occupying 1 module of 17.5 mm .

## Features

5 A relay outputs
Actuator for 1 x shutter with DC motor


## $\wedge$

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Connection Diagram:


## $\triangle$

Danger - Electric Shock Risk!
Switch off the power before any intervention.
Handling by qualified and authorized persons only.


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