

Datasheet

Instruction

The is a 3-channel switch embedded module designed for concealed installation in 86/60 junction boxes. It features 3-channel 10A magnetic latching relays, 6 dry contact inputs, and 6 LED feedback outputs. It supports scene control, delay, status feedback, power-off state storage, and power-on recovery, widely used in smart lighting and control solutions.

3-Channel Switch Module



Key Features

- 6-channel dry contact input for switch, dimming, curtain, scene, custom value control
- 3-channel imported 10A magnetic latching relay
- 6-channel LED status indication
- Compact for embedded installation

Parameters

- Model Number: SH-KAWA-LCM301
- Power Supply: DC 21V-30V
- Dry Contact Input: 6 Inputs
- Relay Output: 3 channels, 10A/channel (AC 100-240V, 50/60Hz)
- LED Output: 6 channels, 1mA/channel
- Bus Current: 6mA/30VDC
- Connections: KNX
- Installation: Flush Mounting
- Flush Mounting Box: EU/UK/GB Standard
- Dimension: 49.3x49.3x22.5mm
- Weight: 61g
- Working Temperature: -5°C to +45°C
- Storage Temperature: -20°C to +60°C
- Working Humidity: <90%RH (non-condensing)

