

# 118A00-1



**UPC Code:** 87225700718

**Country of Origin:** Please Contact Customer Service

## Brand Features

Omni-Bus is a distributed control system for lights, shades, fans, shutters, pumps, and more. Utilizing the worldwide DIN rail standard for mounting, Omni-Bus controls CFL, LED, electronic low voltage, Halogen, and incandescent lighting. Output devices are rated for 110/220/240V 50-60Hz markets unless otherwise noted. All wall stations are 24VDC and below. Modular Omni-Bus components can be located where needed to save wiring and installation costs. Elegant, multi-button programmable wall stations eliminate the expense of in-wall high voltage wiring to multi-way switches.

## Item Description

Omni-Bus Gateway DIN Rail Module

## Features and Benefits

- Manages up to 64 DALI devices on a DALI (Digital Addressable Lighting Interface) network for the controlling lighting in buildings
- It can control a specific DALI Address, a DALI Group, or a Broadcast channel (controls all devices on the DALI network)
- A DALI channel can also be set to trigger a DALI scene for a specific DALI address or group
- Multiple DALI Gateways can added to an Omni-Bus network to manage multiple DALI networks
- Bus side supply voltage: 15-24VDC (via bus network cable)
- Bus side supply current: 80mA maximum
- Memory capacity (linked devices): 32 per channel
- Ambient Temperature: 0 – 40 °C (32 – 104 °F)
- Ingress Protection: IP20
- Requires DALI Power Supply:
- Leviton P/N: CD100 (mounts in 4x4 electrical box, not on a DIN Rail)
- Helvar 402 (DIN Rail)
- Tridonic PS (DIN Rail)
- All modules are CE, FCC, UL (ETL), SASO, and C-Tick approved

## SPECIFICATION SUBMITTAL

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<b>JOB NUMBER:</b> <input type="text"/>	<input type="text"/>	<input type="text"/>

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