

Datasheet

Instruction

This is a line coupler module for building automation systems. It acts as a repeater for line coupling or area coupling, connecting main lines to sub-lines or main lines to area sub-lines. It provides electrical isolation between bus segments.

KNX Line Coupler



Key Features

- Used for line coupling and area coupling
- Provides electrical isolation between bus segments
- Works as a repeater for KNX/EIB networks
- IP20 protection

Parameters

- Model Number: SH-KAWB-LCP001
- Power Supply: DC 21V-30V
- Connections: KNX
- Working Temperature: -5°C to +45°C
- Storage Temperature: -25°C to +55°C
- Working Humidity: <93%RH (non-condensing)
- Installation: 35mm DIN Rail Mounting
- Dimension: 72 x 90 x 64 mm
- Weight: 0.24kg

