

# L12 Series Radio Remote Control

## L12 Transmitter

The L12 Series is a 2-speed transmitter with twelve buttons for control of up to 5 motions. FCC 310-320 Mhz AC models only. Each kit includes receiver, one or two transmitters, four batteries, strap, legend sheet for each transmitter, spare key, spare fuse kit, and instruction manual. This radio has programmable operation; contact Conductix-Wampfler to discuss your application needs.



P.N. 701L12002

### Transmitter specifications

- Very light weight; 1.2 lb (0.55 kg) with batteries
- Runs on 2 standard alkaline batteries
- Very low power consumption ensures long battery life
- Includes low power indicator
- Modulation: FM
- Jammed button detection
- Shock resistant

## L12 Receiver



### Receiver specifications

- Multiple supply voltages:  
AC Type: 48/110/220, plus or minus 10%, 50/60 Hz.  
(Default 110 Selected)
- Independent common configuration for mixed control voltage applications
- Power-on/mainline contact
- Internal LED display of power and contact closure status
- Sensitivity: Approximately -105 dBm
- Pre-wired with 6 feet (1.83m) of cable
- Control relay rating:  
10A @125 VAC; 5A @ 250 VAC; 8A @ 30 VAC
- 4-point shock mount designed for demanding mobile and industrial applications
- NEMA 4 (IP65)

**Please Note:**

All transmitters will require the Serial Number for proper matching to receiver for programming.

L Series radios will also need Channel Number 0-45 specified at time of order.

## L12 Radio Kit

The L12 Series Kit includes six (6) batteries, spare key, spare fuse kit, instruction manual, and a legend sheet for each transmitter. AC only.

Operation Description	No. of Transmitters	Part No.
Twelve 2-Speed buttons, with E-Stop, Key Switch, and On/Off. Up to 5 motion two speed control with 2 to 7 programmable auxiliary outputs, alarm output, mainline output, and light output.	2	700DL12