

NETWORK REPEATER KIT

INSTALLATION INSTRUCTIONS FOR NETWORK REPEATER (11W30; LB-113402) USED WITH L CONNECTION® NETWORK

Shipping and Packing List

Package 1 of 1 contains:

- 1- Repeater
- 1- Wiring diagram
- 1- 12VDC Power supply

Check items for shipping damage. Receiving party should contact last carrier immediately if shipping damage is found. These instructions are intended as a general guide and do not supersede local codes in any way. Authorities having jurisdiction should be consulted before installation.

Application

The Network Repeater is required when communication cable length exceeds 4000 ft. (1219m) or when cable is run between buildings.

⚠ WARNING

Improper installation, adjustment, alteration, service or maintenance can cause property damage, personal injury or loss of life. Installation and service must be performed by a qualified installer or service agency.

⚠ CAUTION

Danger of sharp metallic edges. Can cause injury. Take care when servicing unit to avoid accidental contact with sharp edges.

Installation

Install repeater in unit or mechanical room with access to a 120V outlet. When used between buildings, install a repeater before the first controller on each building. Use field provided DIN rail if desired.

Wiring

- 1- Make communication wiring connections to repeater as shown in figures 1 and 2.
- 2- Plug power source into a 120V outlet and connect to the repeater as shown in figures 1 and 2.
- 3- Affix wiring diagram on inside unit panel near other wiring diagrams.

07/06

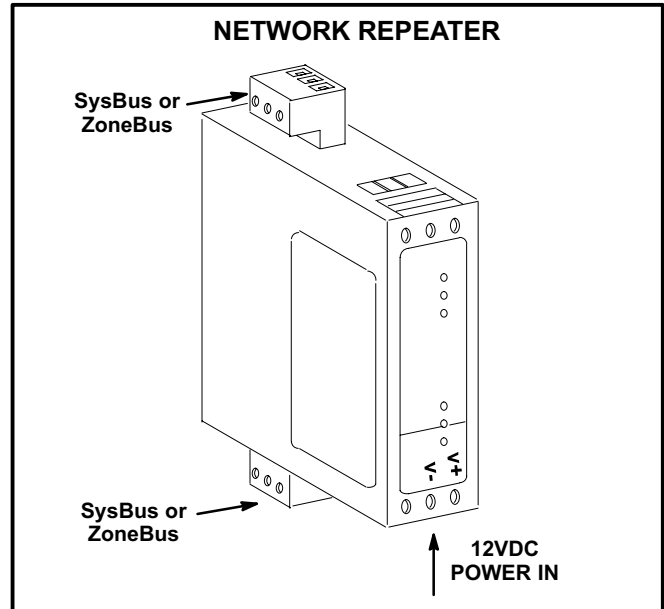


FIGURE 1

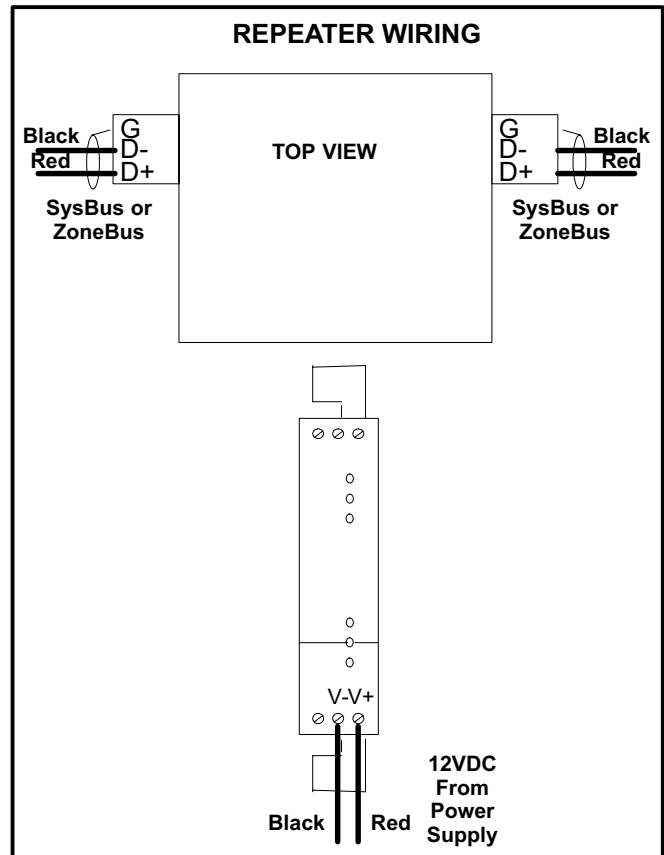


FIGURE 2

505,228M

