

### CT160 Cable Adapter 8P8C to 2-Wire

#### DESCRIPTION

The CT160 is designed to adapt a connection from a two-wire flying lead to an 8P8C connector which leads to simplified wiring.

The CT160 allows the installer to convert wiring to use or reuse CAT5 cable (or better) for station wiring for the TC120/TC160 Nurse Call Systems.

The CT160 may be connected to LI122, LI122BL, and PM120 room controllers.

The CT160 can also be mounted in the CT160K (mounting hardware).



#### LISTINGS

- RoHS Compliant.

#### FEATURES

- CT160 snap-in assembly for use with LI122, LI122BL and PM120
- CT160 for stand-alone applications providing same mounting base as the LI and PM's.
- Use CT160 to simplify wiring to room controllers.
- Two-wire flying lead and two 8P8C connections.
- Convert wiring to use or reuse CAT5 cable for station on wiring when available to reduce labor and cable cost.
- RoHS Compliant.

#### SPECIFICATIONS

- Dimensions 4.8"H x 5.0"W x .77"D  
in housing: (122 mm x 127 mm x 20 mm)
- Environment: 0°C–60°C
- Construction: PC board with quality electronic components mounted on a flame-retardant (UL® 94V-0) plastic faceplate.
- Mounting: CT160: Attach to PM120/123, LI122/LI122B  
CT160K: Fits standard one- or two-gang box with one- or two-gang ring
- Connections: Two-wire flying lead and CAT5 or better cable using optional 8P8C connectors.

#### REQUIRED COMPONENTS

- Tek-CARE®120/160 Nurse Call System
- NC120/160 CE Module
- PM120/PM123, LI122, or LI122B-series Room Controllers