

CT400 6P6C Splitter, CT400P5 8P8C Splitter

IL928 Specification Sheet

Tek-CARE®400 and Tek-CARE®400 P5 Nurse Call Systems • Rev. 1 - 11/2012

Features

- Use CT400 for ease of wiring IR4xx-series stations, SF480-series switches and LI484Z zone lights.
- Use CT400P5 to simplify wiring from IR4xx-series stations to peripheral switches.
- Use CT400P5 for ease of wiring IR4xxP5-series stations and PM484ZP5 zone light modules.
- CT400: six 6P6C connectors
- CT400P5: six 8P8C connectors

Description

The CT400 and CT400P5 splitters are used to provide room drops (similar to T-Tapping) from the station commons bus to addressable stations and zone lamps. Typically, they are used when a station commons bus is run down a hallway from corridor dome lamp to corridor dome lamp, or centrally down the hallway. Each splitter provides six jacks—an in and an out, plus up to 4 room drops.

The CT400 splitter is also used for station-to-station wiring for stations that use 6P6C connectors. Stations that use 8P8C connectors do not require CT400P5 splitters for station-to-station wiring, because they all have built-in in and out connectors.

The CT400P5 splitter may also be used for the peripheral bus—wiring from IR4xx-series stations to their peripheral switches.

Specifications

Dimensions: 2.0625" × 1.625" × 0.875"

 $(52mm \times 41mm \times 22mm)$

Connections: six 6P6C jacks (CT400)

six 8P8C jacks (CT400P5)



CT400

CT400P5



CT400 6P6C Splitter, CT400P5 8P8C Splitter

Required Components

for CT400 (Commons Bus) and CT400P5 (Peripheral Bus): Tek-CARE®400 Nurse Call System PM453 Master & Station Module

for CT400P5 (Commons Bus):

Tek-CARE® 400 P5 Nurse Call System PM455 P5 Master & Station Module