

CT400P5 8P8C Splitter IL928 Specification Sheet

Tek-CARE Nurse Call Systems • Rev. 10 - 2/2025

Features

• Six 8P8C connectors

Description

Current uses:

The CT400P5 Splitter is used for the Tek-CARE120 master bus to connect two or three master stations to a single port on the NC120 CE Module.

Legacy uses:

Tek-CARE400 P5 and P5+

The 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 four room drops.

Tek-CARE160

The CT400P5 Splitters are used to provide audio bus cabling to the field from NC160 GEN2 Central Equipment. A CT160 is used to convert the 2-wire audio bus to CAT5e or better cable.



CT400P5 8P8C Splitter

Specifications

Dimensions:	$2.06"H \times 1.6"W \times 0.88"D$
	$(52 \text{ mm} \times 41 \text{ mm} \times 22 \text{ mm})$
Connections:	Six 8P8C jacks (CT400P5)

Required Components

CT400P5 (Commons Bus): Tek-CARE[®]400 P5/P5+ Nurse Call System PM455 P5 Master & Station Module -or-NC455CE Central Equipment Module

CT400P5 (Master Bus): Tek-CARE®120 Nurse Call System NC120 Central Equipment Module NC415G3 or NC404TS Master Station

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