



- *Preterminated CAT5e cable for Züm Link device communications within a Züm® Wired space*
- *RS485 Communications*
- *Plenum-rated jacket*
- *RJ-45 connectors*
- *Available in seven lengths*

The Crestron® [CBL-CAT5E-ZUMLINK-P](#) CAT5e cable provides power and data connections for Züm Link devices within a Züm® Wired commercial lighting system. The CBL-CAT5E-ZUMLINK-P wiring is housed in a plenum-rated jacket, and is available in seven lengths from 6 in. (152 mm) to 500 ft (152 m) to provide maximum flexibility for LAN wiring.

## Züm Link Wiring

CBL-CAT5E-ZUMLINK-P cables distribute power between Züm Link devices for in-room device daisy chaining. They provide communications between load controllers, keypads, sensors, and any other devices within a Züm Wired room as well as transport emergency override capabilities. CBL-CAT5E-ZUMLINK-P cables also distribute power and data between Züm Net and Züm Link devices to facilitate network expansion.

## Specifications

### Cable

<b>Power</b>	Provides 24V power to Züm Link devices
<b>Terminations</b>	(2) RJ-45 connectors; (1) connector per end

**NOTE:** RJ-45 connectors are not included with the CBL-CAT5E-ZUMLINK-P-SP500.

<b>Unshielded Twisted Pairs (4)</b>	Colors: Blue/white, orange/white, green/white, brown/white; Conductors: 24 AWG solid copper Insulation: FEP, 0.005 in. nominal thickness
<b>Outer Jacket</b>	Color: Orange; Material: Low smoke PVC
<b>Lengths</b>	CBL-CAT5E-ZUMLINK-P-0.5: 6 in. (152 mm) CBL-CAT5E-ZUMLINK-P-3: 3 ft (0.9 m) CBL-CAT5E-ZUMLINK-P-6: 6 ft (2 m) CBL-CAT5E-ZUMLINK-P-12: 12 ft (4 m) CBL-CAT5E-ZUMLINK-P-25: 25 ft (8 m) CBL-CAT5E-ZUMLINK-P-50: 50 ft (15 m) CBL-CAT5E-ZUMLINK-P-SP500: 500 ft (152 m) spool

## Models

### CBL-CAT5E-ZUMLINK-P-0.5

CAT5e Cable with Link Communication for In-Room Wiring Züm® Control Systems, Plenum, Orange, 6 in.

### CBL-CAT5E-ZUMLINK-P-3

CAT5e Cable with Link Communication for In-Room Wiring Züm® Control Systems, Plenum, Orange, 3 ft

### CBL-CAT5E-ZUMLINK-P-6

CAT5e Cable with Link Communication for In-Room Wiring Züm® Control Systems, Plenum, Orange, 6 ft

### CBL-CAT5E-ZUMLINK-P-12

CAT5e Cable with Link Communication for In-Room Wiring Züm® Control Systems, Plenum, Orange, 12 ft

### CBL-CAT5E-ZUMLINK-P-25

CAT5e Cable with Link Communication for In-Room Wiring Züm® Control Systems, Plenum, Orange, 25 ft

### CBL-CAT5E-ZUMLINK-P-50

CAT5e Cable with Link Communication for In-Room Wiring Züm® Control Systems, Plenum, Orange, 50 ft

### CBL-CAT5E-ZUMLINK-P-SP500

CAT5e Cable with Link Communication for In-Room Wiring Züm® Control Systems, Plenum, Orange, 500 ft, Spool

The original language version of this document is U.S. English. All other languages are a translation of the original document.

## CAT5e Cable with Link Communication for In-Room Wiring Zūm® Control Systems, Plenum, Orange

This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at [www.crestron.com/How-To-Buy/Find-a-Representative](http://www.crestron.com/How-To-Buy/Find-a-Representative) or contact us for additional information by visiting [www.crestron.com/contact/our-locations](http://www.crestron.com/contact/our-locations) for your local contact.

The product warranty can be found at [www.crestron.com/warranty](http://www.crestron.com/warranty).

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# CBL-CAT5E-ZUMLINK-P

**ZUM**

CAT5e Cable with Link Communication for In-Room Wiring Zūm® Control Systems, Plenum, Orange

