

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



- Preterminated CAT5e cable for Zūm Link device communications within a Zūm® 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 Zūm Link devices within a Zūm® 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. The 12 ft (4 m) and 25 ft (8 m) cables are also offered in 10 packs.

#### Zūm Link Wiring

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

## **Specifications**

### Cable

Power

Provides 24V power to Zūm Link devices

**Terminations** 

(2) RJ-45 connectors;(1) connector per end

NOTE: RJ-45 connectors are not

included with the

CBL-CAT5E-ZUMLINK-P-SP500.

Unshielded Twisted Pairs Colors: Blue/white, orange/white, green/white, brown/white;

(4)

Conductors: 24 AWG solid copper Insulation: FEP, 0.005 in. nominal thickness

Outer Jacket Color: Orange;

Material: Low smoke PVC

Lengths

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-12-10PK: 12 ft

(4 m), 10 pack

CBL-CAT5E-ZUMLINK-P-25-10PK: 25 ft

(8 m), 10 pack

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 Zūm® Control Systems, Plenum, Orange, 6 in.

## CBL-CAT5E-ZUMLINK-P-3

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

## CBL-CAT5E-ZUMLINK-P-6

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

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

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

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

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



# **CBL-CAT5E-ZUMLINK-P**



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

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

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

## CBL-CAT5E-ZUMLINK-P-12-10PK

CAT5e Cable with Link Communication for In-Room Wiring Zūm® Control Systems, Plenum, Orange, 12 ft, 10 Pack

#### CBL-CAT5E-ZUMLINK-P-25-10PK

CAT5e Cable with Link Communication for In-Room Wiring Zūm® Control Systems, Plenum, Orange, 25 ft, 10 Pack

## CBL-CAT5E-ZUMLINK-P-SP500

CAT5e Cable with Link Communication for In-Room Wiring Zūm® 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.

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The product warranty can be found at www.crestron.com/warranty.

The specific patents that cover Crestron products are listed online at www.crestron.com/legal/patents.

Certain Crestron products contain open source software. For specific information, please visit  $\underline{www.crestron.com/opensource}$ .

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