

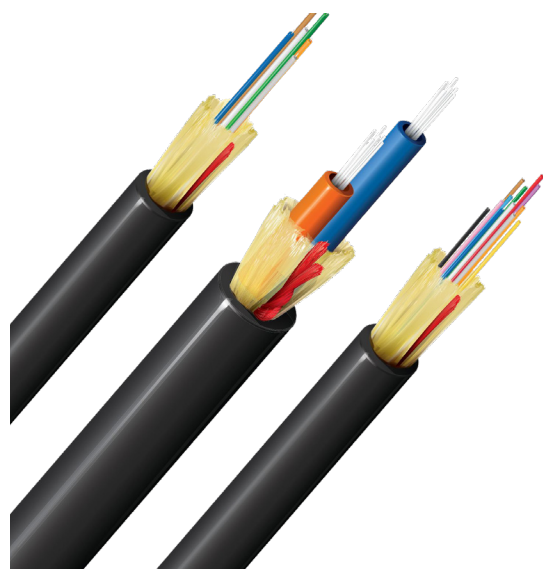
# REVConnect Pre-Terminated System

Product Bulletin



## Transforming how the industry uses pre-terminated cable

The REVConnect Pre-Term System is the first solution that supports applications beyond the data center. It provides a rapid-deployment infrastructure solution for data centers and enterprise LANs, with a small copper pre-term bundle diameter. It eliminates the need for field termination to save time, and it offers a more cost-effective, proven-quality and flexible plug-and-play solution. With a REVConnect universal core at each end, installers have the ability to connect to a jack, plug or coupler later. End-users can do the same – without needing to call the installer back to terminate and test the new connector.



## Benefits

- Most versatile solution available  
Core-to-core, core-to-RJ45 plug, core-to-open
- Deployed in applications where a typical field-terminated plug can't be used due to plug size and/or cable routing constraints
- Deployed in tight spaces with compact pulling eye OD and small footprint
- Allows end-users to change their minds about what type of device will be connected or deployed
- Rapid and efficient deployment, with no special training required
- Easy to pull and install in a data center or enterprise LAN application

## Features

- Flexible, Bonded-Pair Cable
- Universal REVConnect Core can be fitted with a jack or RJ45 plug, FlexPlug and/or REVConnect Coupler
- Core cap protects terminations during construction
- Supports 100W Power over Ethernet (PoE)
- Award-winning REVConnect termination method
- Offered in both 10GX and 3600 Systems – guaranteed Category 6A performance and headroom without tradeoffs or compromising on performance or reliability
- UL 2043 Rated

# Key applications

## Data center

- Cross-Connect
- End of Row
- ZDA
- MDA
- Pre-Term
- Top of Rack
- End of Row
- Entrance Space
- Ethernet
- Field-Term
- Pre-Term
- Telecommunications Room
- Workstation

## Enterprise LAN

- Cross-Connect

## Broadcast & AV

- Professional AV

# Ordering information

## REVConnect pre-terminated assemblies

### Building a SmartPart number

|             |                |             |           |          |       |                         |             |                  |                      |               |                 |             |       |        |       |        |              |     |  |
|-------------|----------------|-------------|-----------|----------|-------|-------------------------|-------------|------------------|----------------------|---------------|-----------------|-------------|-------|--------|-------|--------|--------------|-----|--|
| C           |                | B           |           | 06       |       | A                       |             | 4                |                      | C             |                 | T           |       | R      |       | B      |              | 006 |  |
| Bundle type |                | # of Cables |           | Category |       | Unshielded/<br>shielded |             | Termination type |                      | Wiring scheme |                 | Fire rating |       | Colors |       | Length |              |     |  |
| B           | Braided Sleeve | 06          | 6 Cables  | 6        | Cat6  | U                       | UTP         | C                | RC Core to Core      | T             | T568A/B-T568A/B | R           | Riser | B      | Blue  | 006    | 6 ft (1.8 m) |     |  |
|             |                | 08          | 8 Cables  | A        | Cat6A |                         |             | 1                | RC Core to RJ45 Plug | A             | T568A-OPEN      |             |       | S      | Gray  | 007    | 7 ft (2.1 m) |     |  |
|             |                | 12          | 12 Cables |          |       |                         |             | 3                | RC Core to Open      | B             | T568B-OPEN      |             |       | W      | White | 008    | 8 ft (2.4 m) |     |  |
|             |                |             |           |          |       | F                       | FTP (F/UTP) |                  |                      |               |                 |             |       | N      | Black | 009    | 9 ft (2.7 m) |     |  |
|             |                |             |           |          |       |                         |             |                  |                      |               |                 |             |       |        |       | 010    | 10 ft (3 m)  |     |  |
|             |                |             |           |          |       |                         |             |                  |                      |               |                 |             |       |        |       | XXX    | XXX ft       |     |  |

### Notes:

Use XXX to specify length in feet 006-100 ft in increments of 1 ft, 105-295 ft in increments of 5 ft.

### Example:

CB06AUCTRB006 – 10GX REVConnect Pre-Terminated Trunk, Braided Sleeve, 6 Cables, CAT 6A, Unshielded, Core to Core, T568A/B, Riser, Blue Jacket, 6 ft

## REVConnect patch cords

### Building a SmartPart number

|             |                                       |             |         |          |       |                         |             |                  |                      |               |                 |             |       |        |       |        |              |
|-------------|---------------------------------------|-------------|---------|----------|-------|-------------------------|-------------|------------------|----------------------|---------------|-----------------|-------------|-------|--------|-------|--------|--------------|
| C           | N                                     | 01          | 6       | F        | 1     | T                       | R           | W                | 002                  |               |                 |             |       |        |       |        |              |
| Bundle type |                                       | # of Cables |         | Category |       | Unshielded/<br>shielded |             | Termination type |                      | Wiring scheme |                 | Fire rating |       | Colors |       | Length |              |
| N           | No sleeve, single cable, core to core | 01          | 1 Cable | 6        | Cat6  | U                       | UTP         | C                | RC core to core      | T             | T568A/B-T568A/B | R           | Riser | B      | Blue  | 001    | 1 ft (0.3 m) |
|             |                                       |             |         | A        | Cat6A |                         |             | 1                | RC core to RJ45 plug | A             | T568A-OPEN      |             |       | S      | Gray  | 002    | 2 ft (0.6 m) |
|             |                                       |             |         |          |       |                         |             |                  |                      | B             | T568B-OPEN      |             |       | W      | White | 003    | 3 ft (0.9 m) |
|             |                                       |             |         |          |       |                         |             |                  |                      |               |                 |             |       | N      | Black | 004    | 4 ft (1.2 m) |
|             |                                       |             |         |          |       |                         |             |                  |                      |               |                 |             |       |        |       | 005    | 5 ft (1.5 m) |
|             |                                       |             |         |          |       | F                       | FTP (F/UTP) |                  |                      |               |                 |             |       |        |       | XXX    | XXX ft       |

### Notes:

Use XXX to specify length in feet 001-100 ft in increments of 1 ft, 105-295 ft in increments of 5 ft.

### Example:

CN016F1TRW002 – CAT6+ REVConnect Pre-Terminated Patch Cord, Single Cable, CAT 6, Shielded, Core to Plug, T568A/B, Riser, White Jacket, 2 ft



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