



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

Enterprise LAN

- Consolidation Point
- Cross-Connect
- Entrance Space
- Ethernet
- Field-Term
- Pre-Term
- Telecommunications Room
- Workstation

Broadcast & AV

- Professional AV

ORDERING INFORMATION

REVConnect Pre-Terminated Assemblies

Building a SmartPart Number

C	B	06	A	U	C	T	R	B	006
Bundle Type	# of Cables	Category	Unshielded/ Shielded	Termination Type	Wiring Scheme	Fire Rating	Colors	Length	
B Braided Sleeve	06 6 Cables 08 8 Cables 12 12 Cables	6 Cat6 A Cat6A	U UTP F FTP (F/UTP)	C RC Core to Core 1 RC Core to RJ45 Plug 3 RC Core to Open	T T568A/B–T568A/B A T568A-OPEN B T568B-OPEN	R Riser P Plenum	B Blue S Gray W White N Black	006 6 ft (1.8 m) 007 7 ft (2.1 m) 008 8 ft (2.4 m) 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:

CB06AUCTR006 – 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/ Shielded	Termination Type	Wiring Scheme	Fire Rating	Colors	Length	
N No Sleeve, Single Cable, Core to Core	01 1 Cable	6 Cat6 A Cat6A	U UTP F FTP (F/UTP)	C RC Core to Core 1 RC Core to RJ45 Plug	T T568A/B–T568A/B A T568A-OPEN B T568B-OPEN	R Riser P Plenum	B Blue S Gray W White N Black	001 1 ft (0.3 m) 002 2 ft (0.6 m) 003 3 ft (0.9 m) 004 4 ft (1.2 m) 005 5 ft (1.5 m) 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

For more information, call **1.800.BELDEN.1** (1.800.235.3361) or visit www.belden.com/revconnect