

Pre-Terminated Trunking Cable Assemblies

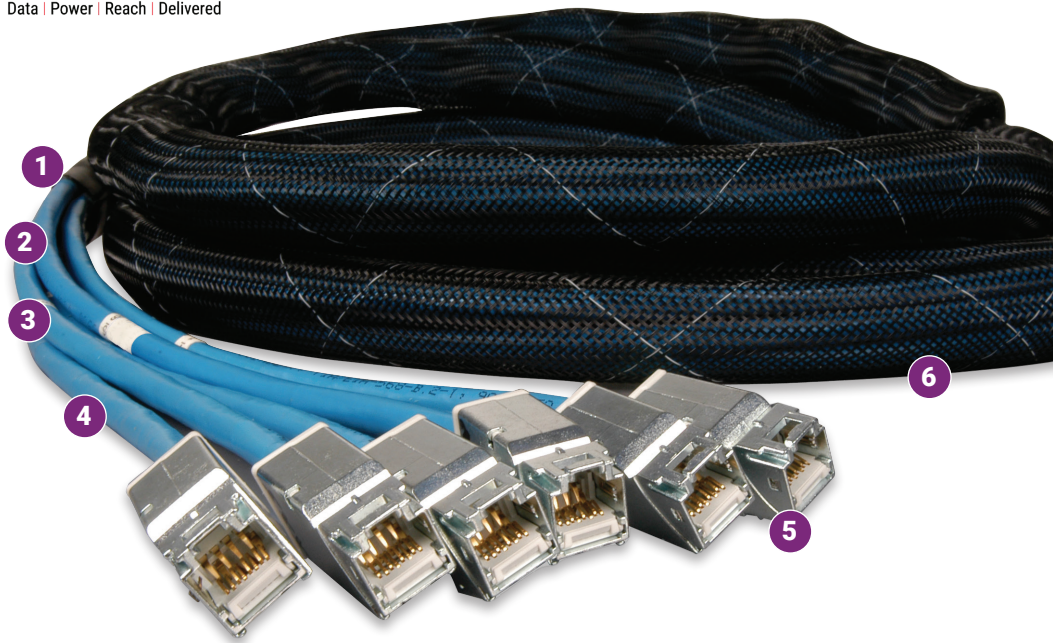
Regional Availability – International



Siemon's pre-terminated trunking cable assemblies provide an easily installed and cost effective alternative to individual field-terminated channels. Combining factory terminated and tested modules with Siemon cable in a high-performance modular cable assembly, trunking cable assemblies are designed to simplify the installation of high-performance cabling systems in data centers and other high-density, environments.



Data | Power | Reach | Delivered



1. Integrated Breakout Kit

Unique breakout kit creates optimal cable orientation and limits cable crossing

2. High-Performance

Utilizes Siemon's high-performance cable.

3. Leg Identification

Each leg is designated for proper module orientation.

4. Serialized Tracking

Each cable assembly is coded with a unique identification number for administrative purposes.

5. Optimized Profile

Six-leg, double-ended design presents a smaller profile when pullings.

6. Robustness

High-strength closed mesh sheath ensures durability and snag-free handlings.



Quick Installation

Ideal for Data Center raised floor and ladder rack environments resulting in up to 75% faster deployment.



Simple Installation

Pre-terminated outlets snap easily into Siemon modular panels.



Optimized Packaging

Each assembly is packaged to protect factory terminations.

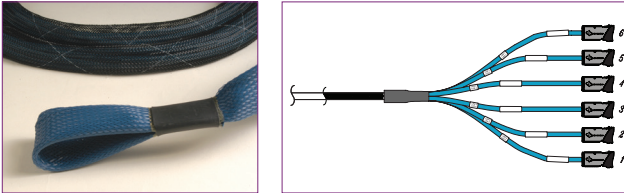


Versatile Design

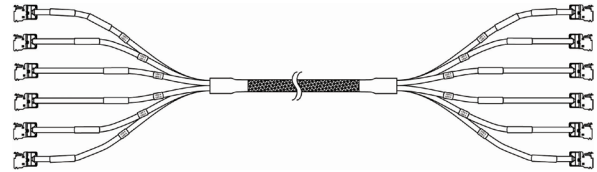
Multiple Side-A and Side-B options available to support a variety of category 6 and 6A UTP, as well as 6A shielded installations.

Major Product Features

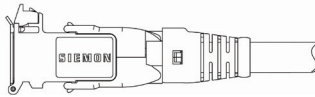
- 6-leg, double ended construction – presents a smaller profile when pulling.
- Straight cut – allows left, right or center exit.
- Unique closed mesh sheath – ensures snag-free handling.
- Robust breakout kit – maintains cable orientation and prevents crossing.
- Pre-attached pulling eye to aid installation.



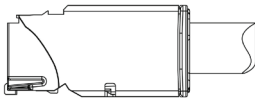
Trunk cable assembly constructed with EU CPR rated cable.



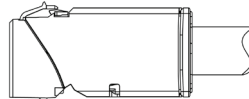
Additional custom configurations are available using the various outlet and plug options shown below. Some combinations may not be compatible. Please contact Siemon customer service for details on available configurations.



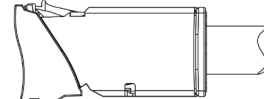
TERA Modular Outlet
(Category 7A/8.2)



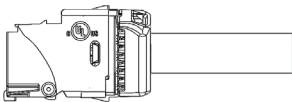
Z-MAX® Panel Outlet
(Category 6A Shielded, Category 6A UTP, Category 6 UTP)



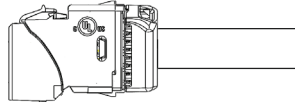
Z-MAX Keystone Outlet
(Category 6A Shielded, Category 6A UTP, Category 6 UTP)



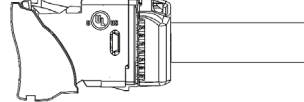
Z-MAX Hybrid Outlet
(Category 6A Shielded, Category 6A UTP, Category 6 UTP)



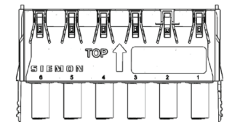
UltraMAX™ Panel Outlet



UltraMAX Keystone Outlet



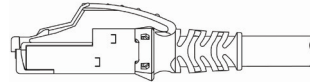
UltraMAX Hybrid Outlet



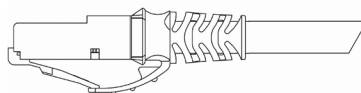
LightVerse® Copper/Fiber Combo Adapter Plate



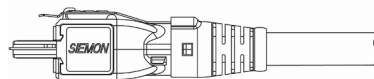
Z-MAX 6A Shielded Plug
(Category 6A Shielded)



Z-MAX 6A UTP Plug
(Category 6A UTP)



MC6 Plug
(Category 6 UTP)



TERA 4-Pair Plug
(Category 7A/8.2)

Ordering Information

TERA® Category 8.2 Trunking Cable Assemblies

T8 (XXX) E-F1F1 (XXX) M

CABLE JACKET	LENGTH
LD8 = LSOH, violet jacket, EU CPR Dca s ₂ d ₂ a ₁	003-026 = Indicate length in meters (increments of 1 meter)

Note: Category 8.2 Trunking Cable Assembly, 6-leg, Double-Ended Solid Cable, T568B

TERA Category 7A Trunking Cable Assemblies

TJ (XXX) E-F1F1 (XXX) M

CABLE JACKET	LENGTH
LD8 = LSOH, Violet jacket, EU CPR Dca s _{1a} d ₁ a ₁	003-090 = Indicate length in meters (increments of 1 meter)

Note: Category 7A Trunking Cable Assembly, 6-leg, Double-Ended Solid Cable, T568B

Z-MAX® Shielded Trunking Cable Assemblies with Category 7 S/FTP Cable

TH (XXX) E- (XXXX) (XXX) M

CABLE JACKET	CONNECTOR	LENGTH
LD8 = LSOH, Violet jacket, EU CPR B2ca s _{1a} d ₁ a ₁	P7P7 = Z-MAX panel outlets for use with Z-MAX panels H1H1 = Z-MAX hybrid (flat/angled) outlets for use with TERA-MAX panels P7J7 = Z-MAX panel outlets to Z-MAX plugs H1J7 = Z-MAX hybrid (flat/angled) outlets to Z-MAX plugs	003-090 = Indicate length in meters (increments of 1 meter)

Z-MAX® Category 6A Shielded Trunking Cable Assemblies

TE (XXX) E- (XXXX) (XXX) M

CABLE JACKET	CONNECTOR	LENGTH
LD8 = LSOH, Violet jacket, EU CPR Dca s ₂ d ₂ a ₁	P7P7 = Z-MAX panel outlets for use with Z-MAX panels H1H1 = Z-MAX hybrid (flat/angled) outlets for use with TERA-MAX panels P7J7 = Z-MAX panel outlets to Z-MAX plugs H1J7 = Z-MAX hybrid (flat/angled) outlets to Z-MAX plugs	003-090 = Indicate length in meters (increments of 1 meter)

Note: Category 6A F/UTP Trunking Cable Assembly, 6-leg, Double-Ended Solid Cable, T568B

Z-MAX Category 6A UTP Trunking Cable Assemblies

T (X) (XXX) E- (XXXX) (XXX) M

CABLE TYPE	CABLE JACKET	CONNECTOR	LENGTH
D = 6A UTP T = 6A UTP TL	LD8 = LSOH, Violet jacket	POPO = Z-MAX panel outlets for use with Z-MAX panels H1H1 = Z-MAX hybrid (flat/angled) outlets POJO = Z-MAX panel outlets to Z-MAX plugs H1JO = Z-MAX hybrid (flat/angled) outlets to Z-MAX plugs	003-090 = Indicate length in meters (increments of 1 meter)

Note: Category 6A UTP Trunking Cable Assembly, 6-leg, Double-Ended Solid Cable, T568B

Z-MAX Category 6 UTP Trunking Cable Assemblies

T (X) (XXX) E- (XXXX) (XXX) M

CABLE TYPE	CABLE JACKET	CONNECTOR	LENGTH
C = 6 UTP, 23AWG	LD8 = LSOH, Violet jacket, EU CPR Dca s ₂ d ₂ a ₁	POPO = Z-MAX panel outlets for use with Z-MAX panels H1H1 = Z-MAX hybrid (flat/angled) outlets	003-090 = Indicate length in meters (increments of 1 meter)

Note: Category 6 UTP Trunking Cable Assembly, 6-leg, Double-Ended Solid Cable, T568B

Ordering Information

UltraMAX™ Category 6A UTP Trunking Cable Assemblies

T (X) (XXX) E- (XXXX) (XXX) M

CABLE TYPE	CABLE JACKET	CONNECTOR	LENGTH
D = 6A UTP T = 6A UTP TL	LD8 = LSOH, Violet jacket	S0S0 = UltraMAX panel outlets for use with UltraMAX panels U1U1 = UltraMAX hybrid (flat/angled) outlets S0J0 = UltraMAX panel outlets to Z-MAX plugs U1J0 = UltraMAX hybrid (flat/angled) outlets to Z-MAX plugs	003-090 = Indicate length in meters (increments of 1 meter)

Note: Category 6A UTP Trunking Cable Assembly, 6-leg, Double-Ended Solid Cable, T568B

UltraMAX™ Category 6 UTP Trunking Cable Assemblies

T (X) (XXX) E- (XXXX) (XXX) M

CABLE TYPE	CABLE JACKET	CONNECTOR	LENGTH
C = 6 UTP, 23AWG	LD8 = LSOH, Violet jacket, EU CPR Dca s2 d2 a1	S0S0 = UltraMAX panel outlets for use with UltraMAX panels (System 6 only) U1U1 = UltraMAX hybrid (flat/angled) outlets (System 6 only) S0D0 = UltraMAX panel outlet to MC plug U1D0 = UltraMAX hybrid (flat/angled) to MC plug	003-090 = Indicate length in meters (increments of 1 meter)

Note: Category 6 UTP Trunking Cable Assembly, 6-leg, Double-Ended Solid Cable, T568B

LightVerse® Copper/Fiber Combo Patch Panel Compatible Trunking Assemblies

T (X) (X) D (X) E- (XX) (X) (X) (XXX) M

CABLE TYPE	CABLE JACKET	CABLE JACKET	CONNECTOR A SIDE	CONNECTOR B SIDE	COLOR	LENGTH
C = 6 UTP D = 6A UTP E = 6A F/UTP H = 7 S/FTP, 600 MHz T = 6A UTP TL	L = LSOH C = LSOH, Cca B = LSOH, B2ca	8 = Violet	N1 = LightVerse Combo Panel Adapter Plate with Z-MAX Panel Outlets, Black only	D = Cat 6 Plug (MC6) E = BladePatch® Plug H = Z-MAX Hybrid Outlet I = Z-MAX Keystone Outlet J = Z-MAX 6A Plug P = Z-MAX Panel Outlet N = LightVerse Combo Panel Adapter Plate with Z-MAX Panel Outlets, Black only (N1)	0 = None 1 = Black 2 = White 6 = Blue 7 = Shielded	003-090 = Indicate length in meters (increments of 1 meter)

Note: LightVerse Copper/Fiber Combo Patch Panel Compatible Trunking Assembly, 6-Leg, Expando, Double-Ended Solid Cable, T568B

Other lengths and configurations available upon request. Lengths below 30m (100ft.) are coiled and packed in box. Longer lengths ship on reels.
Note: These products are made to order. Call for lead time and part number availability in your region.



SCAN TO DOWNLOAD SPEC SHEET

Because we continuously improve our products, Siemon reserves the right to change specifications and availability without prior notice.

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