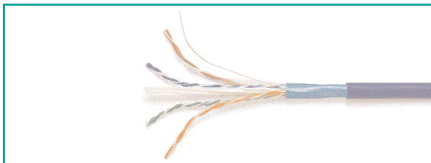




65S4+



65NS4+



5ES4



5ENS4



## Uniprise<sup>®</sup> Foiled Twisted Pair (FTP) Cables

Uniprise FTP cables exhibit excellent crosstalk performance, enabled via optimized twist and strand schemes, dramatically enhancing high-frequency performance using the latest in cable technology. The Category 6 cables are manufactured with a patented pair isolator which further provides separation of the pairs and enhanced crosstalk performance.



### FEATURES & BENEFITS:

- Test report available online at [www.commscopewebtrak.com](http://www.commscopewebtrak.com)
- Flexible jacket strips cleanly and resists kinking
- Coextruded color striped pairs for easy identification
- 1,000 to 0 footage markers every two feet
- Available in reels



## CATEGORY 6 FOILED TWISTED PAIR CABLE - PLENUM

Catalog Number Safety Rating Packaging Options	No. of Pairs	Conductor Size and Material	Insulation Type & Thickness in / mm	Cable Jacket Material & Thickness in / mm	Cable Jacket OD and colors in / mm.	Nominal Capacitance pF/ft	Input Impedance	Maximum DCR	Velocity of Propagation	Shipping Wt. in lbs. kft / km
<b>65S4+</b>  ETL CMP/C(ETL) CMP 	4	23 AWG Solid BC	FEP .010/.25	PVC .018/0.46	.268/6.8 white	14	100Ω ± 15%	28.6Ω/kft 9.38Ω/100m	71%	37/112



## CATEGORY 6 FOILED TWISTED PAIR CABLE - NON-PLENUM

Catalog Number Safety Rating Packaging Options	No. of Pairs	Conductor Size and Material	Insulation Type & Thickness in / mm	Cable Jacket Material & Thickness in / mm	Cable Jacket OD and colors in / mm.	Nominal Capacitance pF/ft	Input Impedance	Maximum DCR	Velocity of Propagation	Shipping Wt. in lbs. kft / km
<b>65NS4+</b>  ETL CMR/C(ETL) CMG 	4	24 AWG Solid BC	PE .010/.25	PVC .020/0.51	.270/6.9 gray	14	100Ω ± 15%	28.6Ω/kft 9.38Ω/100m	71%	28/85

## CATEGORY 5E FOILED TWISTED PAIR CABLE - PLENUM

Catalog Number Safety Rating Packaging Options	No. of Pairs	Conductor Size and Material	Insulation Type & Thickness in / mm	Cable Jacket Material & Thickness in / mm	Cable Jacket OD and colors in / mm.	Nominal Capacitance pF/ft	Input Impedance	Maximum DCR	Velocity of Propagation	Shipping Wt. in lbs. kft / km
<b>5ES4</b>  ETL CMP/C(ETL) CMP 	4	24AWG Solid	FEP .009/.23	CommFlex .015/.51	.200/5.0 White	14	100Ω ± 15%	28.6Ω/kft 9.38Ω/100m	71%	28/92

## CATEGORY 5E FOILED TWISTED PAIR CABLE - NON-PLENUM

Catalog Number Safety Rating Packaging Options	No. of Pairs	Conductor Size and Material	Insulation Type & Thickness in / mm	Cable Jacket Material & Thickness in / mm	Cable Jacket OD and colors in / mm.	Nominal Capacitance pF/ft	Input Impedance	Maximum DCR	Velocity of Propagation	Shipping Wt. in lbs. kft / km
<b>5ENS4</b>  ETL CMR/C(ETL) CMG 	4	24AWG Solid	PE .010/.25	Flame- retardant PVC .020/.51	.240/6.1 Gray	14	100Ω ± 15%	28.6Ω/kft 9.38Ω/100m	68%	27/89

 = Reel     = Reel-In-Box

Custom lengths of 2,000, 3,000 and 6,000 feet are available on reels for all twisted pair products. See Packaging Matrix for minimum order requirements and details.



© 2008 CommScope, Inc. All rights reserved.

Visit our Web site at [www.commscope.com](http://www.commscope.com) or contact your local CommScope representative or BusinessPartner for more information. All trademarks identified by ® or ™ are registered trademarks or trademarks, respectively, of CommScope.

This document is for planning purposes only and is not intended to modify or supplement any specifications or warranties relating to Uniprise products or services.