



NETWORKING SOLUTIONS

Networking Products by Cables To Go™ support the rigorous demands of enterprise applications. From 10Gb Aqua Fibre and LSZH Fibre to Cat6 and Cat5E Cables, Cables To Go has the products to keep up with your ever-increasing need for bandwidth.

Our solutions include both standard and custom copper and fibre cables all available for quick delivery and backed by customer support unparalleled in the marketplace.

If you are looking for a cable in a specific colour or length, give us a call. Our experienced sales team can help create the exact solution for your application.

Duplex 62.5/125 Multimode Fibre Patch Cables

62.5/125 micron Multimode duplex fibre patch cable

Multimode Fibre Patch Cables from Cables To Go are designed to handle network speeds up to 1000Mbps and can be used in all Multimode applications. The patented Injection Moulding Process gives each connection greater durability in resisting pulls and strains. Each cable is 100% optically inspected and tested for insertion loss before you receive it.

- The pull-proof jacket design surrounds the 62.5/125 Multimode fibre
- 100% optically inspected and tested for insertion loss
- Moulded form construction
- Immune to electrical interference
- Type: Multimode, duplex

85000

LSZH Duplex 62.5/125 Multimode Fibre Patch Cables

High speed fibre cables that provide protection from toxic and corrosive gasses

Low-Smoke Zero-Halogen (LSZH) Fibre Patch Cables from Cables To Go are designed to lessen the emissions of smoke and halogens when the cable is exposed to extreme temperatures. These fibre patch cables are perfect for fast Ethernet, Fibre Channel, ATM and Gigabit Ethernet applications. Use to connect fibre optic equipment to fibre optic cross-connections, interconnects and information outlets. Each cable is individually 100% optically inspected and tested for insertion loss and quality. All cables meet or exceed industry specifications.

- Low-Smoke Zero-Halogen jackets provide protection from toxic and corrosive gasses
- Fully compatible with Multimode fibre applications
- A cost-effective solution that provides lower loss and higher bandwidth supporting longer distances
- Perfect for use in Gigabit Ethernet applications
- Lifetime warranty against defects of materials and workmanship
- Buffer OD: 900 µm
- Jacket OD: 3.0 mm
- Jacket colour: Orange
- Attenuation @850 nm: 3.75 dB/km
- Attenuation @1310 nm: 1.5 dB/km
- Min. bandwidth @850 nm: 160 kHz/km
- Min. bandwidth @1310 nm: 500 kHz/km
- Maximum tensile load: 100 N/cm
- Loaded min. bend radius: 5cm
- Unloaded min. bend radius: 3cm
- Crush resistance: 750 N/cm
- Impact resistance: 1000 cycles
- Flex resistance: 5000 cycles

85223

A vertical photograph showing a close-up of a metal ladder or scaffolding structure. The rungs are dark and metallic, and a person's legs are visible through the rungs, suggesting they are climbing or standing on the structure. The background is dark and indistinct.

85108

85303

Applications continue to grow faster and larger, consuming more bandwidth and placing greater demands on data centers, and thus increasing the need for more powerful backbones. These benefits that Fibre offers are

8.5162

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Duplex 9/125 Single-Mode Fibre Patch Cables

For your high speed Single-Mode fibre applications

Get the performance you demand at an affordable price with 9/125 Single-Mode Fibre Patch Cables from Cables To Go. Perfect for high bandwidth applications requiring high transmission rates over longer distances. These cables provide cost-effective solutions for use with today's high speed networks and flexibility to grow with tomorrow's higher bandwidth requirements.

- Cost-effective solution providing higher bandwidth and supporting longer distances
- Perfect for use in Gigabit Ethernet applications
- Flexibility to grow with tomorrow's higher bandwidth needs
- Lifetime warranty against defects of materials and workmanship
- Buffer material: PVC
- Buffer O.D.: 900 µm
- Jacket material: PVC (OFNR-rated)
- Jacket O.D.: 3.0mm
- Jacket colour: Yellow
- Attenuation @1310 nm: 1.0 dB/km
- Attenuation @1550 nm: 0.75 dB/km
- Maximum tensile load: 100 N/cm
- Loaded min. bend radius: 5cm
- Unloaded min. bend radius: 3cm
- Crush resistance: 750 N/cm
- Impact resistance: 1000 cycles
- Flex resistance: 5000 cycles

Description	ST ST	SC ST	SC SC	LC ST	LC SC	LC LC
1m Duplex 9/125 Single-Mode Fibre Cable	85351	85367	85383	85399	85415	85431
2m Duplex 9/125 Single-Mode Fibre Cable	85352	85368	85384	85400	85416	85432
3m Duplex 9/125 Single-Mode Fibre Cable	85353	85369	85385	85401	85417	85433
5m Duplex 9/125 Single-Mode Fibre Cable	85354	85370	85386	85402	85418	85434
7m Duplex 9/125 Single-Mode Fibre Cable	85355	85371	85387	85403	85419	85435
10m Duplex 9/125 Single-Mode Fibre Cable	85356	85372	85388	85404	85420	85436

85351

Cat6 550MHz Snagless Patch Cables

550MHz high bandwidth network cable with a snagless design

More room for your information to travel at faster speeds. Designed to handle the high bandwidth needs of transferring video, sound and data, Cat6 is the next generation of network cables. The moulded, snagless boot prevents unwanted cable snags during installation and provides strain-relief. A perfect replacement for your Cat5E cable when it no longer is able to meet system requirements. Cat6 550 Mhz Snagless Patch Cables from Cables To Go are available in a variety of colours to easily colour-code your network installation.

- Connector: 50-micron gold plated RJ-45 Male to Male
- Conductor: 24AWG Stranded Copper
- Jacket PVC
- Gigabit 1000 BASE-T, 100 BASE-T, 10 BASE-T (IEEE 802.3)
- 4/16 Mbps Token Ring (IEEE 802.5); 100 VG-AnyLAN
- 100 Mbps TP-PMD (ANSI X3T9.5); 55/155 Mbps ATM

Description	Grey	Blue	Black	Green	Red	Yellow	White
.5m Cat6 550MHz Snagless Patch Cable	83365	83385	83405	83425	83445	83465	83485
1m Cat6 550MHz Snagless Patch Cable	83366	83386	83406	83426	83446	83466	83486
1.5m Cat6 550MHz Snagless Patch Cable	83367	83387	83407	83427	83447	83467	83487
2m Cat6 550MHz Snagless Patch Cable	83368	83388	83408	83428	83448	83468	83488
3m Cat6 550MHz Snagless Patch Cable	83369	83389	83409	83429	83449	83469	83489
5m Cat6 550MHz Snagless Patch Cable	83370	83390	83410	83430	83450	83470	83490
7m Cat6 550MHz Snagless Patch Cable	83371	83391	83411	83431	83451	83471	83491
10m Cat6 550MHz Snagless Patch Cable	83372	83392	83412	83432	83452	83472	83492
15m Cat6 550MHz Snagless Patch Cable	83373	83393	83413	83433	83453	83473	83493
20m Cat6 550MHz Snagless Patch Cable	83374	83394	83414	83434	83454	83474	83494

83365

Cat6 Snagless Crossover Patch Cables

Unparalleled performance for peer-to-peer and crossover applications

Cat6 Crossover Cables from Cables To Go are perfect for distributing data, voice, video and connecting network switches and hubs without an uplink port to other switches and hubs. 550MHz rated patch cables ensure that you always have the necessary throughput to handle bandwidth-intensive applications.

Note: These cables are for 10/100 Ethernet only and will not work for gigabit ethernet as only two pairs of this cable are crossed. Our new moulded, snag-free clip prevents unwanted cable snags during installation and doesn't impair the ability to insert and remove the connector from the port. It also provides extraordinary strain-relief, so that the cable is not damaged.

- Moulded, snag-free boot prevents cable snags while providing easy insertion and extraction from network ports
- Crossed pin configuration allows you to connect two computers peer-to-peer without the need for a hub or switch
- Each cable is fully tested and quality inspected, ensuring all EIA/TIA Cat 6 TIA/EIA-568-B-2.1
- Drastically reduces both impedance and structural return loss (SRL) as compared to standard 100MHz wire, which ensures error-free transmission
- Constructed with high quality cable and a shortened body plug, this design will keep Near-End Crosstalk (NEXT) levels to a minimum
- Connector: 50-micron gold plated RJ-45 Male to Male
- Conductor: 24AWG Stranded Copper
- Jacket PVC

Description	Grey	Blue	Black	Red
.5m Cat6 Crossover Patch Cable	83505	83522	83539	83556
1m Cat6 Crossover Patch Cable	83506	83523	83540	83557
1.5m Cat6 Crossover Patch Cable	83507	83524	83541	83558
2m Cat6 Crossover Patch Cable	83508	83525	83542	83559
3m Cat6 Crossover Patch Cable	83509	83526	83543	83560
5m Cat6 Crossover Patch Cable	83510	83527	83544	83561
7m Cat6 Crossover Patch Cable	83511	83528	83545	83562

83505

Wiring Schematics - 568A vs. 568B

568A

Pair	Wire	Pin
1	White/Blue Blue	5 4
2	White/Orange Orange	3 6
3	White/Green Green	1 2
4	White/Brown Brown	7 8



568B

Pair	Wire	Pin
1	White/Blue Blue	5 4
2	White/Orange Orange	1 2
3	White/Green Green	3 6
4	White/Brown Brown	7 8



NETWORKING SOLUTIONS

Cat5E 350MHz Snagless Patch Cables

Snagless moulded patch cables for high performance networking applications

Enhanced Cat5E 350MHz Snagless Patch Cables from Cables To Go distribute data, voice and video. These cables handle bandwidth intensive applications up to 350MHz and meet all Cat5E TIA/EIA standards. The moulded, snag-free boot prevents unwanted cable snags during installation and provides extra strain-relief. Cables To Go 350MHz snagless patch cables are available in a variety of colours to easily colour-code your network installation.

- Designed for: Network adapters, hubs, switches, routers, DSL/cable modems, patch panels and other twisted-pair applications
- Exceeds Category 5E specifications
- Constructed with high quality wire and a shortened body plug, this cable keeps Near-End Crosstalk (NEXT) levels to a minimum and drastically reduces both impedance and structural return loss (SRL)
- Moulded, snag-free boot prevents unwanted cable snags
- Connector: 50-micron gold plated RJ-45 Male to Male
- Conductor: 4-pair 24AWG Stranded Copper Jacket PVC
- 1000 BASE-T; 100 BASE-T; 10 BASE-T (IEEE 802.3)
- 4/16 Mbps Token Ring (IEEE 802.5); 100 VG-AnyLAN
- 100 Mbps TP-PMD (ANSI X3T9.5); 55/155 Mbps ATM
- Voice Wired: TSB 568B (T 258A)
- Certifications: TIA/EIA

Description	Grey	Blue	Black	Green	Red	Yellow	White
.5m Cat5E 350MHz Snagless Patch Cable	83140	83160	83180	83200	83220	83240	83260
1m Cat5E 350MHz Snagless Patch Cable	83141	83161	83181	83201	83221	83241	83261
1.5m Cat5E 350MHz Snagless Patch Cable	83142	83162	83182	83202	83222	83242	83262
2m Cat5E 350MHz Snagless Patch Cable	83143	83163	83183	83203	83223	83243	83263
3m Cat5E 350MHz Snagless Patch Cable	83144	83164	83184	83204	83224	83244	83264
5m Cat5E 350MHz Snagless Patch Cable	83145	83165	83185	83205	83225	83245	83265
7m Cat5E 350MHz Snagless Patch Cable	83146	83166	83186	83206	83226	83246	83266
10m Cat5E 350MHz Snagless Patch Cable	83147	83167	83187	83207	83227	83247	83267
15m Cat5E 350MHz Snagless Patch Cable	83148	83168	83188	83208	83228	83248	83268
20m Cat5E 350MHz Snagless Patch Cable	83149	83169	83189	83209	83229	83249	83269

83140

Cat5E 350MHz Assembled Patch Cables

High performance networking cables that distributes data, voice and video

Perfect for your home office or a large installation project, Enhanced Cat5E 350MHz Assembled Patch Cables from Cables To Go distribute data, voice and video over advanced Ethernet and Gigabit computer networks. These cables will handle bandwidth intensive applications up to 350MHz and beyond. Cables To Go 350MHz patch cables are available in a variety of colours to easily colour-code your network installation.

- Designed for Network adapters, hubs, switches, routers, DSL/cable modems, patch panels and other twisted-pair applications
- Constructed with high quality cable and a shortened body plug, this design will keep Near-End Crosstalk (NEXT) levels to a minimum
- Exceeds Category 5E specifications and drastically reduces both impedance and structural return loss (SRL)
- Connector: 50-micron gold plated RJ-45 Male to Male
- Conductor: 4-pair 24AWG Stranded Copper Jacket PVC
- 1000 BASE-T; 100 BASE-T; 10 BASE-T (IEEE 802.3)
- 4/16 Mbps Token Ring (IEEE 802.5); 100 VG-AnyLAN
- 100 Mbps TP-PMD (ANSI X3T9.5); 55/155 Mbps ATM
- Voice Wired: TSB 568B (T 258A)
- Certifications: TIA/EIA

Description	Grey	Blue	Black	Green	Red	Yellow	White
.5m Cat5E 350MHz Assembled Patch Cable	83000	83020	83040	83060	83080	83100	83120
1m Cat5E 350MHz Assembled Patch Cable	83001	83021	83041	83061	83081	83101	83121
1.5m Cat5E 350MHz Assembled Patch Cable	83002	83022	83042	83062	83082	83102	83122
2m Cat5E 350MHz Assembled Patch Cable	83003	83023	83043	83063	83083	83103	83123
3m Cat5E 350MHz Assembled Patch Cable	83004	83024	83044	83064	83084	83104	83124
5m Cat5E 350MHz Assembled Patch Cable	83005	83025	83045	83065	83085	83105	83125
7m Cat5E 350MHz Assembled Patch Cable	83006	83026	83046	83066	83086	83106	83126
10m Cat5E 350MHz Assembled Patch Cable	83007	83027	83047	83067	83087	83107	83127
15m Cat5E 350MHz Assembled Patch Cable	83008	83028	83048	83068	83088	83108	83128
20m Cat5E 350MHz Assembled Patch Cable	83009	83029	83049	83069	83089	83109	83129

83060

Cat5E Crossover Patch Cables

For hub-to-hub or peer-to-peer networking applications

With a Cables To Go Enhanced Cat5 350MHz Crossover Patch Cable and a network adapter, you can easily network two Windows-based computers in a peer-to-peer networking configuration. In addition, this cable can be used for hub-to-hub, transceiver-to-transceiver or repeater-to-repeater Ethernet connections. Cables To Go 350MHz crossover patch cables are available in a variety of colours to easily colour-code your network installation and are labelled as crossover for easy identification.

- Designed for: Peer-to-peer, hub-to-hub, transceiver-to-transceiver or repeater-to-repeater Ethernet connection
- Constructed with high quality cable and a shortened body plug, this design will keep Near-End Crosstalk (NEXT) levels to a minimum
- Exceeds Category 5E specifications and drastically reduces both impedance and structural return loss (SRL)
- Connector: 50-micron gold-plated RJ-45 Male to Male
- Conductor: 4-pair 24AWG stranded copper jacket PVC
- Exceeds Category 5e specifications
- Wired: TSB 568B (T 258A)
- Certifications: TIA/EIA
- 1000 BASE-T; 100 BASE-T; 10 BASE-T (IEEE 802.3)
- 4/16 Mbps Token Ring (IEEE 802.5); 100 VG-AnyLAN
- 100 Mbps TP-PMD (ANSI X3T9.5); 55/155 Mbps ATM

Description	Grey	Blue	Black	Red	Yellow
.5m Cat5E Crossover Patch Cable	83280	83297	83314	83331	83348
1m Cat5E Crossover Patch Cable	83281	83298	83315	83332	83349
1.5m Cat5E Crossover Patch Cable	83282	83299	83316	83333	83350
2m Cat5E Crossover Patch Cable	83283	83300	83317	83334	83351
3m Cat5E Crossover Patch Cable	83284	83301	83318	83335	83352
5m Cat5E Crossover Patch Cable	83285	83302	83319	83336	83353
7m Cat5E Crossover Patch Cable	83286	83303	83320	83337	83354

83280

NETWORKING SOLUTIONS

Cat6 Bulk UTP Solid PVC Cables

Cat6 bulk cable is ideal for Gigabit Ethernet, broadband, audio/video and security network installations

Whether you are wiring your home, office or an entire campus, we have the bulk cable you need to get the job done. Available in a PVC jacket, our cable is offered

88034

Cat6 Bulk 550MHz Solid PVC Cables

Cat6 550MHz bulk cable is ideal for Gigabit Ethernet, broadband, audio/video and security network installations

Whether you are wiring your home, office or an entire campus, we have the bulk cable you need to get the job done. Available in a PVC jacket, our cable is offered in two standard colors, blue and grey, for easy identification.

- 4-pair unshielded twisted-pair cable
- Polyethylene separator for enhanced NEXT, ELFEXT and RL Bandwidth
- 24AWG solid bare copper conductor for superior conductivity
- Meets EIA/TIA CAT6 specifications
- Durable, high-density polyethylene insulation, PVC jacket

88067

Bulk Cat6 Solid 550MHz	Blue	Grey
305m Bulk Cat6 Solid 550MHz UTP PVC	88066	88067

88003

Modular Adapters

For serial printers, terminals, modems, POS and other serial equipment

Using Modular Adapters with inexpensive silver satin or flat oval twisted-pair wire has become a popular way to run client server applications. Many network planners have implemented modular adapters as the most cost-effective way to complete connections. Whether used in a wiring closet or throughout the office, colour-coded modular adapters from Cables To Go lend easy identification and differentiation to your cable plan. By colour-coding your connections, you cut down on troubleshooting time while taking full advantage of the benefits of this modular adapter approach.

- Cables To Go will assemble any adapter (for a nominal labour charge) to fit your application so that the adapters are ready to use upon arrival
- These modular adapters are not functional until they are assembled
- There is not a universal way to assemble them, so contact your hardware manufacturer for details

81544

Item#	Description
81544	RJ45/DB9 F Modular Adapter - Grey
81545	RJ45/DB9 F Modular Adapter - Blue
81546	RJ45/DB9 F Modular Adapter - Black
81547	RJ45/DB9 F Modular Adapter - Red
81548	RJ45/DB9 M Modular Adapter - Grey
81549	RJ45/DB9 M Modular Adapter - Blue
81550	RJ45/DB9 M Modular Adapter - Black
81551	RJ45/DB9 M Modular Adapter - Red
81536	RJ45/DB15 M Modular Adapter - Grey
81537	RJ45/DB15 F Modular Adapter - Grey

Item#	Description
81538	RJ45/DB25 F Modular Adapter - Grey
81539	RJ45/DB25 F Modular Adapter - Blue
81540	RJ45/DB25 F Modular Adapter - Black
81541	RJ45/DB25 M Modular Adapter - Grey
81542	RJ45/DB25 M Modular Adapter - Blue
81543	RJ45/DB25 M Modular Adapter - Black
81534	RJ12/DB9 F Modular Adapter - Grey
81535	RJ12/DB9 M Modular Adapter - Grey
81533	RJ12/DB25 M Modular Adapter - Beige
81554	RJ45 10-pin/DB9 F Modular Adapter - Grey
81555	RJ45 10-pin/DB9 M Modular Adapter - Grey
81552	RJ45 10-pin/DB25 F Modular Adapter - Grey
81553	RJ45 10-pin/DB25 M Modular Adapter - Grey