Copper Networking Catalogue 2011

Simple Network Technologies cc



www.sntechnology.co.za

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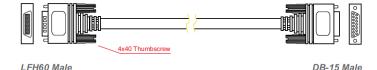
Adaptors, Connectors & Data Points

Patch Panels

Cisco Cables

SIMPLE NETWORK TECHNOLOGIES IS ONE OF THE LARGEST DISTRIBUTORS OF CABLES FOR CISCO HARDWARE, THE CABLES WE SUPPLY USE COMPONENTS MANUFACTURED BY VENDORS APPROVED BY CISCO, YOU WILL ALSO FIND THAT BUYING CISCO COMPATIBLE CABLES FROM SIMPLE NETWORK TECHNOLOGIES WILL BE MUCH CHEAPER THAN BUYING FROM YOUR CISCO HARDWARE SUPPLIER. AS WELL AS VAST STOCKS WE ALSO HAVE A CUSTOM BUILD FACILITY MEANING THAT WE CAN MANUFACTURE THESE CABLES TO YOUR BESPOKE LENGTH AND SPECIFICATIONS.

DTE Serial Cables





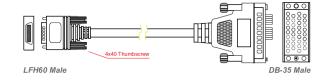
CAB-X21MT-3/5/10m



CAB-V35MT-3m



CAB-232MT-3m









4x40 Thumbscrew

0

LFH60 Male

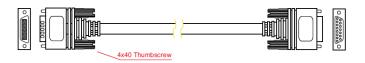


CAB-530MT-3m

DCE Serial Cables

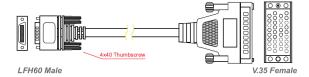
DB-15 Male

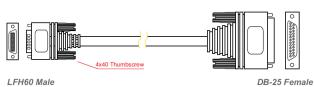
DB-37 Male





CAB-X21FC-3m





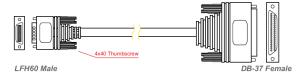


LFH60 Male



CAB-V35FC-3m



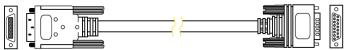








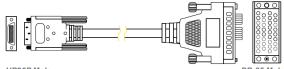
DTE Smart Serial Cables



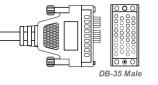


HP26P Male

DB-15 Male











CAB-SS-232MT-3m

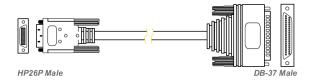
DB-25 Male

HP26P Male

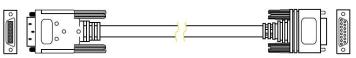
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HP26P Male

HP26P Male

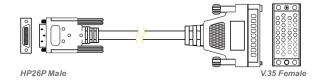


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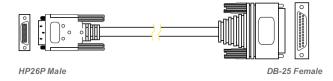
DB-25 Male

DB-15 Female



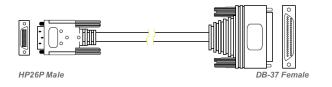








DCE Smart Serial Cables



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HP26P Male

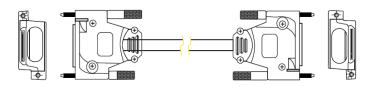


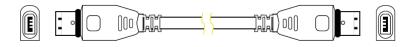




CAB-SS-530FC-3m

Stacking Cables







CAB-STACK-0.5/1/3m

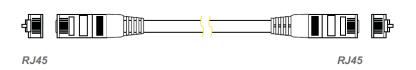


CAB-GS-0.5/1/3m



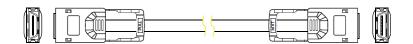
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Ethernet Cables





CAB-ETH-S-RJ45 CAB-ETH-R-RJ45 CAB-S/T-RJ45 CAB-U-RJ45



CX4 Male

CX4 Male



CAB-INF-26G-15m

E1 Cables







CAB-E1-PRI-10m



RJ45

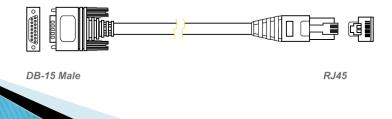
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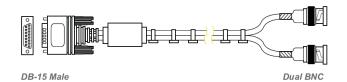


DB-15 Male

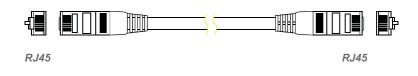
DB-15 Male

Dual BNC



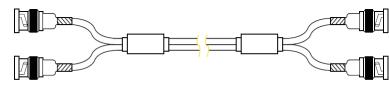








Other Cisco Cables

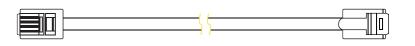




Dual BNC

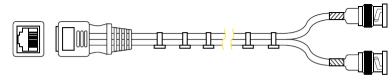
Dual BNC

CAB-ATM-DS3/E3-3m





CAB-ADSL-RJ11-3m







Dual BNC

RJ45 to DB25 Adaptor







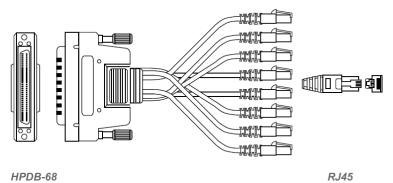




DB-25 Male

CAB-25AS-MMOD

Octal Cables



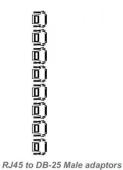


RJ45

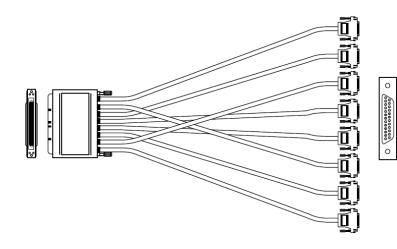
MIL 4

HPDB-68

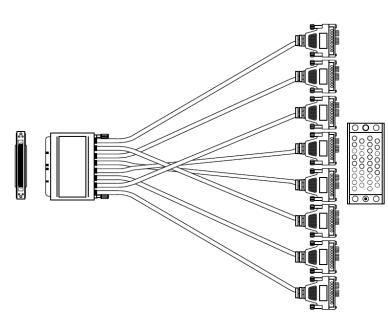
RJ45





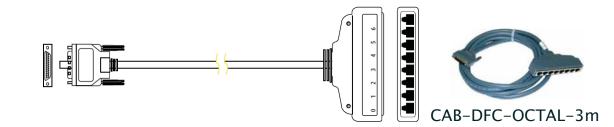




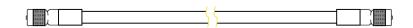




CAB-OCT-V35MT



Aironet Cables





AIR-CAB020LL-R AIR-CAB050LL-R AIR-CAB0100LL-R AIR-CAB0150LL-R

DTE-DCE Back to Back Serial Cables

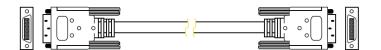


DB-15 Male

Reverse Polarity TNC Connector

DB-15 Male

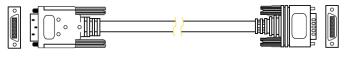
Reverse Polarity TNC Connector



HP26P Male

HP26P Male

DB-15 Male



HP26P Male

HP26P Male



Connectivity Products for Cisco VG224 & VG248: Many of Cisco's customers who buy the Voice Gateway range of products are left confused as to the best way to

provide connectivity to their analogue devices. The Cisco VG224 and VG248 present a high density interface using

an RJ21 connection. This RJ21 connection can provide connectivity for up to 24 analogue devices. These

analogue devices normally present an RJ45 interface in order to connect to the Voice Gateway. This leaves the

installer with the problem of how to connect the single RJ21 connector to up to 12 or 24 RJ45 connectors.

The Basics

The RJ21 is a 50 pin D shaped Centronics style connector, similar to the connector used for parallel printers. It is usually terminated onto 25 pair voice or data cable.

Simple Network Technologies cc offers a number or products that allow the installer to choose the method of connectivity that suits their project best.



WHEN TO USE THIS OPTION... When the patch panel needs to be fitted in the same rack, or one close by to the Voice Gateway and the 25 pair cable doesn't need to be run through any enclosed areas such as conduit or trunking.

Lead Patch Panels

This is when 1 or 2 lengths of 25 pair cable are directly punched down onto the back of a regular 19" 24 port CAT5e patch panel, RJ21 connectors are fitted to the ends of each length of 25 pair cable. All you need to do is fit the panel in the rack, plug the RJ21 connections into you Voice gateway and your connectivity is provided. The analogue devices can now be connected to the patch panel with regular CAT5e patch cords.

leaded patch panel 1 x RJ21 to 24 x RJ45 1mtr leaded patch panel 1 x RJ21 to 24 x RJ45 2mtr leaded patch panel 1 x RJ21 to 24 x RJ45 3mtr leaded patch panel 1 x RJ21 to 24 x RJ45 5mtr leaded patch panel 1 x RJ21 to 24 x RJ45 10mtr

PATCH-PANEL-VOICE-RJ21-1M PATCH-PANEL-VOICE-RJ21-2M PATCH-PANEL-VOICE-RJ21-3M PATCH-PANEL-VOICE-RJ21-5M PATCH-PANEL-VOICE-RJ21-10M



RJ21 to RJ21 Cables

Similar to option 1, however the patch panel has 2 RJ21 sockets on the rear of the panel and 24 RJ45 connections on the front. The patch panel is used with 25 pair cables with RJ21 connectors on both ends; one is plugged into the back of the patch panel and the other into the interface on the Voice Gateway. As 25 pair cable is rather inflexible and difficult to manage Simple Network Technologies supplies RJ21 connections with straight connection, 90 degree connection and 120 degree connection, with the choice of the cable entering the connector from either the left or the right.

WHEN TO USE THIS OPTION ...

This option is very flexible and suits almost all installations, the cable can be run through trunking with thetermination to the patch panel being done in the rack. A Telco Patch Panel is usually required for this option.

Telco Leads

25 Pair cable RJ21–RJ21 Straight entry on both ends 1mtr 25 Pair cable RJ21–RJ21 Straight entry on both ends 2mtr 25 Pair cable RJ21–RJ21 Straight entry on both ends 3mtr 25 Pair cable RJ21–RJ21 Straight entry on both ends 5mtr 25 Pair cable RJ21–RJ21 Straight entry on both ends 10mtr 25 Pair cable RJ21–RJ21 Straight entry on both ends 15mtr 25 Pair cable RJ21–RJ21 Straight entry on both ends 15mtr 25 Pair cable RJ21–RJ21 Straight entry on both ends 20mtr

25 Pair cable RJ21-RJ21 90 degree entry on both ends 1mtr 25 Pair cable RJ21-RJ21 90 degree entry on both ends 2mtr 25 Pair cable RJ21-RJ21 90 degree entry on both ends 3mtr 25 Pair cable RJ21-RJ21 90 degree entry on both ends 5mtr 25 Pair cable RJ21-RJ21 90 degree entry on both ends 10mtr 25 Pair cable RJ21-RJ21 90 degree entry on both ends 10mtr 25 Pair cable RJ21-RJ21 90 degree entry on both ends 15mtr 25 Pair cable RJ21-RJ21 90 degree entry on both ends 20mtr

RJ21-RJ21 120 degree entry on both ends 1mtr RJ21-RJ21 120 degree entry on both ends 2mtr RJ21-RJ21 120 degree entry on both ends 3mtr RJ21-RJ21 120 degree entry on both ends 5mtr RJ21-RJ21 120 degree entry on both ends 10mtr RJ21-RJ21 120 degree entry on both ends 15mtr RJ21-RJ21 120 degree entry on both ends 20mtr CAB-5-M180M180-1M CAB-5-M180M180-2M CAB-5-M180M180-3M CAB-5-M180M180-5M CAB-5-M180M180-10M CAB-5-M180M180-15M CAB-5-M180M180-20M

CAB-5-M90M90-1M CAB-5-M90M90-2M CAB-5-M90M90-3M CAB-5-M90M90-5M CAB-5-M90M90-10M CAB-5-M90M90-15M CAB-5-M90M90-20M

CAB-5-M120M120-1M CAB-5-M120M120-2M CAB-5-M120M120-3M CAB-5-M120M120-5M CAB-5-M120M120-10M CAB-5-M120M120-15M CAB-5-M120M120-20M



Hydra Cables RJ21 - RJ45

This is a cable assembly where 12 legs of CAT5e cable all run into the back of an RJ21 connector, the end of each leg of CAT5e cable is terminated with an RJ45 connector.

WHEN TO USE THIS OPTION ...

This is the best option for when you need to connect the Voice Gateway directly to ethernet switch which is located in the same, or a near by rack. All you have to do is connect the RJ21 connector to the Voice Gateway and the RJ45 connectors to the respective ethernet ports on the switch.

Hydra Cables

| 1 x RJ21 with straight entry to 12 x RJ45 1mtr 1 x RJ21 with straight entry to 12 x RJ45 2mtr 1 x RJ21 with straight entry to 12 x RJ45 3mtr 1 x RJ21 with straight entry to 12 x RJ45 5mtr 1 x RJ21 with straight entry to 12 x RJ45 10mtr 1 x RJ21 with straight entry to 12 x RJ45 15mtr 1 x RJ21 with straight entry to 12 x RJ45 20mtr 1 x RJ21 with straight entry to 12 x RJ45 20mtr | CAB-5-M180HYD-1M CAB-5-M180HYD-2M CAB-5-M180HYD-3M CAB-5-M180HYD-5M CAB-5-M180HYD-10M CAB-5-M180HYD-15M CAB-5-M180HYD-20M |
|--|---|
| 1 x RJ21 with 90 degree entry to 12 x RJ45 1mtr 1 x RJ21 with 90 degree entry to 12 x RJ45 2mtr 1 x RJ21 with 90 degree entry to 12 x RJ45 3mtr 1 x RJ21 with 90 degree entry to 12 x RJ45 5mtr 1 x RJ21 with 90 degree entry to 12 x RJ45 10mtr 1 x RJ21 with 90 degree entry to 12 x RJ45 15mtr 1 x RJ21 with 90 degree entry to 12 x RJ45 15mtr 1 x RJ21 with 90 degree entry to 12 x RJ45 20mtr | CAB-5-M90HYD-1M CAB-5-M90HYD-2M CAB-5-M90HYD-3M CAB-5-M90HYD-5M CAB-5-M90HYD-10M CAB-5-M90HYD-15M CAB-5-M90HYD-20M |
| 1 x RJ21 with 120 degree entry to 12 x RJ45 1mtr 1 x RJ21 with 120 degree entry to 12 x RJ45 2mtr 1 x RJ21 with 120 degree entry to 12 x RJ45 3mtr 1 x RJ21 with 120 degree entry to 12 x RJ45 5mtr 1 x RJ21 with 120 degree entry to 12 x RJ45 10mtr 1 x RJ21 with 120 degree entry to 12 x RJ45 10mtr 1 x RJ21 with 120 degree entry to 12 x RJ45 15mtr 1 x RJ21 with 120 degree entry to 12 x RJ45 20mtr | CAB-5-M120HYD-1M CAB-5-M120HYD-2M CAB-5-M120HYD-3M CAB-5-M120HYD-5M CAB-5-M120HYD-10M CAB-5-M120HYD-15M CAB-5-M120HYD-20M |

| Patch panel with 24 RJ45 ports on the front and 2 x RJ21 ports on the back | PATCH-PANEL-TELCO-24-100B |
|---|---------------------------|
| Patch panel with 48 RJ45 ports on the front and 4 x RJ21 ports on the back | PATCH-PANEL-TELCO-48-100B |





Copper Patch Leads

Copper Cable Connection Guide

Standard UK telephone connection, usually white in colour and available with either 4 or 6 pins

These are used in a number of different instances in networking connections: in a LAN environment they are used for 10BaseT: they also have a number of different uses in WAN connections and voice connections

This is used for CAT5, CAT5e and CAT6 network connections. It has 8 pins and uses a latch mechanism to securely lock into the RJ45 ports found on patch panels, network hardware and datapoints

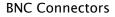
This is normally found on telephones in the USA and is also found on modems and used for ADSL connections. They are available with either 4 or 6 pins and are terminated onto the cable with crimping

The Siemon S110 connector is EIA/TIA CAT5e compliant and is used in the same applications as an RJ45 connector. The S110 separates the wire pairs to achieve lower levels of cross talk than is found with RJ45 connectors

The RJ21 is used with 25 pair CAT5 data cable and either 25 pair CAT3 or CW1308 type voice cable. It's most common use is for connectivity of Cisco voice gateway products

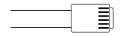




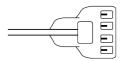




RJ45 Connectors



RJ11 Connectors



S110 Connectors



RJ21 Connectors

Copper patch leads aren't the most exciting part of any network but never the less they perform an equally vital function as the hardware. Moreover an intelligent and coordinated patching scheme can make the installation and management of any network a far easier job, this is why Simple Network Technologies stock copper patch leads in grey, red, green, blue, yellow, black, white, violet & pink. All of these colours are available in CAT5e & CAT6 cable. Cross over leads areavailable in grey, red & green. Patch leads can be manufactured to your exact specifications.

Cat5e UTP Patch Leads

| | Grey | Red | Green | Blue | Yellow | Black | White | Violet | Orange | Pink |
|----------|------|--------------|-------|------|--------|--------------|-------|--------|--------|--------------|
| 0.3 mtr | | \checkmark | | | | | | | | \checkmark |
| 0.5 mtr | | | | | | | | | | |
| 1.0 mtr | | | | | | \checkmark | | | | |
| 1.5 mtr | | | | | | | | | | \checkmark |
| 2.0 mtr | | | | | | \checkmark | | | | \checkmark |
| 3.0 mtr | | | | | | \checkmark | | | | \checkmark |
| 4.0 mtr | | | | | | | | | | \checkmark |
| 5.0 mtr | | | | | | \checkmark | | | | \checkmark |
| 8.0 mtr | | | | | | \checkmark | | | | \checkmark |
| 10.0 mtr | | | | | | \checkmark | | | | \checkmark |
| 15.0 mtr | | | | | | | | | | \checkmark |
| 20.0 mtr | | | | | | | | | | \checkmark |
| 25.0 mtr | | Х | X | Х | X | Х | Х | Х | X | Х |
| 30.0 mtr | | | | | | | | | | |



G703 BNC-BNC cables, IBM Type 1 cables, 110-110 & 110-RJ45 cables, Jumper wire



Cat5e UTP Patch Leads

ProLabs TX5e UTP Grey 0.3 Mtr ProLabs TX5e UTP Grey 0.5 Mtr ProLabs TX5e UTP Grey 1.0 Mtr ProLabs TX5e UTP Grey 1.5 Mtr ProLabs TX5e UTP Grey 2.0 Mtr ProLabs TX5e UTP Grey 3.0 Mtr ProLabs TX5e UTP Grey 4.0 Mtr ProLabs TX5e UTP Grey 5.0 Mtr ProLabs TX5e UTP Grey 8.0 Mtr ProLabs TX5e UTP Grey 10.0 Mtr ProLabs TX5e UTP Grey 15.0 Mtr ProLabs TX5e UTP Grey 15.0 Mtr ProLabs TX5e UTP Grey 20.0 Mtr ProLabs TX5e UTP Grey 25.0 Mtr ProLabs TX5e UTP Grey 25.0 Mtr CAB-5E-UTP-GREY-0.3M CAB-5E-UTP-GREY-0.5M CAB-5E-UTP-GREY-1M CAB-5E-UTP-GREY-1.5M CAB-5E-UTP-GREY-2M CAB-5E-UTP-GREY-3M CAB-5E-UTP-GREY-4M CAB-5E-UTP-GREY-5M CAB-5E-UTP-GREY-10M CAB-5E-UTP-GREY-15M CAB-5E-UTP-GREY-20M CAB-5E-UTP-GREY-25M CAB-5E-UTP-GREY-30M



- ProLabs TX5e UTP Red 0.3 Mtr ProLabs TX5e UTP Red 0.5 Mtr ProLabs TX5e UTP Red 1.0 Mtr ProLabs TX5e UTP Red 1.5 Mtr ProLabs TX5e UTP Red 2.0 Mtr ProLabs TX5e UTP Red 3.0 Mtr ProLabs TX5e UTP Red 4.0 Mtr ProLabs TX5e UTP Red 5.0 Mtr ProLabs TX5e UTP Red 8.0 Mtr ProLabs TX5e UTP Red 10.0 Mtr ProLabs TX5e UTP Red 15.0 Mtr ProLabs TX5e UTP Red 15.0 Mtr ProLabs TX5e UTP Red 30.0 Mtr ProLabs TX5e UTP Red 30.0 Mtr
- ProLabs TX5e UTP Green 1.0 Mtr ProLabs TX5e UTP Green 1.0 Mtr ProLabs TX5e UTP Green 1.5 Mtr ProLabs TX5e UTP Green 2.0 Mtr ProLabs TX5e UTP Green 3.0 Mtr ProLabs TX5e UTP Green 4.0 Mtr ProLabs TX5e UTP Green 5.0 Mtr ProLabs TX5e UTP Green 8.0 Mtr ProLabs TX5e UTP Green 10.0 Mtr ProLabs TX5e UTP Green 15.0 Mtr ProLabs TX5e UTP Green 15.0 Mtr ProLabs TX5e UTP Green 30.0 Mtr
- ProLabs TX5e UTP Blue 0.3 Mtr ProLabs TX5e UTP Blue 0.5 Mtr ProLabs TX5e UTP Blue 1.0 Mtr ProLabs TX5e UTP Blue 1.5 Mtr ProLabs TX5e UTP Blue 2.0 Mtr ProLabs TX5e UTP Blue 3.0 Mtr ProLabs TX5e UTP Blue 4.0 Mtr ProLabs TX5e UTP Blue 5.0 Mtr ProLabs TX5e UTP Blue 8.0 Mtr ProLabs TX5e UTP Blue 10.0 Mtr ProLabs TX5e UTP Blue 15.0 Mtr ProLabs TX5e UTP Blue 15.0 Mtr ProLabs TX5e UTP Blue 30.0 Mtr

- CAB-5E-UTP-RED-0.3M CAB-5E-UTP-RED-0.5M CAB-5E-UTP-RED-1M CAB-5E-UTP-RED-1.5M CAB-5E-UTP-RED-2M CAB-5E-UTP-RED-3M CAB-5E-UTP-RED-4M CAB-5E-UTP-RED-5M CAB-5E-UTP-RED-10M CAB-5E-UTP-RED-15M CAB-5E-UTP-RED-15M CAB-5E-UTP-RED-20M CAB-5E-UTP-RED-30M
- CAB-5E-UTP-GREEN-0.3M CAB-5E-UTP-GREEN-0.5M CAB-5E-UTP-GREEN-1M CAB-5E-UTP-GREEN-1.5M CAB-5E-UTP-GREEN-2M CAB-5E-UTP-GREEN-3M CAB-5E-UTP-GREEN-4M CAB-5E-UTP-GREEN-5M CAB-5E-UTP-GREEN-8M CAB-5E-UTP-GREEN-10M CAB-5E-UTP-GREEN-15M CAB-5E-UTP-GREEN-20M CAB-5E-UTP-GREEN-30M





CAB-SE-UTP-BLUE-0.3M CAB-SE-UTP-BLUE-0.5M CAB-SE-UTP-BLUE-1M CAB-SE-UTP-BLUE-1M CAB-SE-UTP-BLUE-2M CAB-SE-UTP-BLUE-3M CAB-SE-UTP-BLUE-4M CAB-SE-UTP-BLUE-5M CAB-SE-UTP-BLUE-5M CAB-SE-UTP-BLUE-10M CAB-SE-UTP-BLUE-15M CAB-SE-UTP-BLUE-20M CAB-SE-UTP-BLUE-30M



ProLabs TX5e UTP Yellow 0.3 Mtr ProLabs TX5e UTP Yellow 0.5 Mtr ProLabs TX5e UTP Yellow 1.0 Mtr ProLabs TX5e UTP Yellow 1.5 Mtr ProLabs TX5e UTP Yellow 2.0 Mtr ProLabs TX5e UTP Yellow 3.0 Mtr ProLabs TX5e UTP Yellow 4.0 Mtr ProLabs TX5e UTP Yellow 5.0 Mtr ProLabs TX5e UTP Yellow 5.0 Mtr ProLabs TX5e UTP Yellow 8.0 Mtr ProLabs TX5e UTP Yellow 10.0 Mtr ProLabs TX5e UTP Yellow 15.0 Mtr ProLabs TX5e UTP Yellow 15.0 Mtr ProLabs TX5e UTP Yellow 30.0 Mtr

ProLabs TX5e UTP Black 0.3 Mtr ProLabs TX5e UTP Black 0.5 Mtr ProLabs TX5e UTP Black 1.0 Mtr ProLabs TX5e UTP Black 1.5 Mtr ProLabs TX5e UTP Black 2.0 Mtr ProLabs TX5e UTP Black 3.0 Mtr ProLabs TX5e UTP Black 4.0 Mtr ProLabs TX5e UTP Black 5.0 Mtr ProLabs TX5e UTP Black 8.0 Mtr ProLabs TX5e UTP Black 10.0 Mtr ProLabs TX5e UTP Black 10.0 Mtr ProLabs TX5e UTP Black 15.0 Mtr ProLabs TX5e UTP Black 10.0 Mtr ProLabs TX5e UTP Black 30.0 Mtr

ProLabs TX5e UTP Violet 0.3 Mtr ProLabs TX5e UTP Violet 0.5 Mtr ProLabs TX5e UTP Violet 1.0 Mtr ProLabs TX5e UTP Violet 1.5 Mtr ProLabs TX5e UTP Violet 2.0 Mtr ProLabs TX5e UTP Violet 3.0 Mtr ProLabs TX5e UTP Violet 4.0 Mtr ProLabs TX5e UTP Violet 5.0 Mtr ProLabs TX5e UTP Violet 8.0 Mtr ProLabs TX5e UTP Violet 10.0 Mtr ProLabs TX5e UTP Violet 15.0 Mtr ProLabs TX5e UTP Violet 15.0 Mtr ProLabs TX5e UTP Violet 15.0 Mtr ProLabs TX5e UTP Violet 20.0 Mtr ProLabs TX5e UTP Violet 30.0 Mtr

- CAB-5E-UTP-YELLOW-0.3M CAB-5E-UTP-YELLOW-0.5M CAB-5E-UTP-YELLOW-1M CAB-5E-UTP-YELLOW-1.5M CAB-5E-UTP-YELLOW-2M CAB-5E-UTP-YELLOW-3M CAB-5E-UTP-YELLOW-4M CAB-5E-UTP-YELLOW-5M CAB-5E-UTP-YELLOW-8M CAB-5E-UTP-YELLOW-10M CAB-5E-UTP-YELLOW-15M CAB-5E-UTP-YELLOW-20M CAB-5E-UTP-YELLOW-30M
- CAB-5E-UTP-BLACK-0.3M CAB-5E-UTP-BLACK-0.5M CAB-5E-UTP-BLACK-1M CAB-5E-UTP-BLACK-1.5M CAB-5E-UTP-BLACK-2M CAB-5E-UTP-BLACK-3M CAB-5E-UTP-BLACK-4M CAB-5E-UTP-BLACK-5M CAB-5E-UTP-BLACK-10M CAB-5E-UTP-BLACK-15M CAB-5E-UTP-BLACK-20M CAB-5E-UTP-BLACK-30M
- CAB-5E-UTP-VIOLET-0.3M CAB-5E-UTP-VIOLET-0.5M CAB-5E-UTP-VIOLET-1M CAB-5E-UTP-VIOLET-1.5M CAB-5E-UTP-VIOLET-2M CAB-5E-UTP-VIOLET-3M CAB-5E-UTP-VIOLET-4M CAB-5E-UTP-VIOLET-5M CAB-5E-UTP-VIOLET-10M CAB-5E-UTP-VIOLET-15M CAB-5E-UTP-VIOLET-15M CAB-5E-UTP-VIOLET-20M CAB-5E-UTP-VIOLET-30M







ProLabs TX5e UTP White 0.3 Mtr ProLabs TX5e UTP White 0.5 Mtr ProLabs TX5e UTP White 1.0 Mtr ProLabs TX5e UTP White 1.5 Mtr ProLabs TX5e UTP White 2.0 Mtr ProLabs TX5e UTP White 3.0 Mtr ProLabs TX5e UTP White 4.0 Mtr ProLabs TX5e UTP White 5.0 Mtr ProLabs TX5e UTP White 8.0 Mtr ProLabs TX5e UTP White 10.0 Mtr ProLabs TX5e UTP White 15.0 Mtr ProLabs TX5e UTP White 20.0 Mtr ProLabs TX5e UTP White 30.0 Mtr

ProLabs TX5e UTP Orange 0.3 Mtr ProLabs TX5e UTP Orange 0.5 Mtr ProLabs TX5e UTP Orange 1.0 Mtr ProLabs TX5e UTP Orange 1.5 Mtr ProLabs TX5e UTP Orange 2.0 Mtr ProLabs TX5e UTP Orange 3.0 Mtr ProLabs TX5e UTP Orange 4.0 Mtr ProLabs TX5e UTP Orange 5.0 Mtr ProLabs TX5e UTP Orange 8.0 Mtr ProLabs TX5e UTP Orange 10.0 Mtr CAB-5E-UTP-ORANGE-10M ProLabs TX5e UTP Orange 15.0 Mtr CAB-5E-UTP-ORANGE-15M

CAB-5E-UTP-WHITE-0.3M CAB-5E-UTP-WHITE-0.5M CAB-5E-UTP-WHITE-1M CAB-5E-UTP-WHITE-1.5M CAB-5E-UTP-WHITE-2M CAB-5E-UTP-WHITE-3M CAB-5E-UTP-WHITE-4M CAB-5E-UTP-WHITE-5M CAB-5E-UTP-WHITE-8M CAB-5E-UTP-WHITE-10M CAB-5E-UTP-WHITE-15M CAB-5E-UTP-WHITE-20M CAB-5E-UTP-WHITE-30M

CAB-5E-UTP-ORANGE-0.3M CAB-5E-UTP-ORANGE-0.5M CAB-5E-UTP-ORANGE-1M CAB-5E-UTP-ORANGE-1.5M CAB-5E-UTP-ORANGE-2M CAB-5E-UTP-ORANGE-3M CAB-5E-UTP-ORANGE-4M CAB-5E-UTP-ORANGE-5M CAB-5E-UTP-ORANGE-8M ProLabs TX5e UTP Orange 20.0 Mtr CAB-5E-UTP-ORANGE-20M ProLabs TX5e UTP Orange 30.0 Mtr CAB-5E-UTP-ORANGE-30M





ProLabs TX5e UTP Pink 0.3 Mtr ProLabs TX5e UTP Pink 0.5 Mtr ProLabs TX5e UTP Pink 1.0 Mtr ProLabs TX5e UTP Pink 1.5 Mtr ProLabs TX5e UTP Pink 2.0 Mtr ProLabs TX5e UTP Pink 3.0 Mtr ProLabs TX5e UTP Pink 4.0 Mtr ProLabs TX5e UTP Pink 5.0 Mtr ProLabs TX5e UTP Pink 8.0 Mtr ProLabs TX5e UTP Pink 10.0 Mtr ProLabs TX5e UTP Pink 15.0 Mtr ProLabs TX5e UTP Pink 20.0 Mtr ProLabs TX5e UTP Pink 30.0 Mtr

CAB-5E-UTP-PINK-0.3M CAB-5E-UTP-PINK-0.5M CAB-5E-UTP-PINK-1M CAB-5E-UTP-PINK-1.5M CAB-5E-UTP-PINK-2M CAB-5E-UTP-PINK-3M CAB-5E-UTP-PINK-4M CAB-5E-UTP-PINK-5M CAB-5E-UTP-PINK-8M CAB-5E-UTP-PINK-10M CAB-5E-UTP-PINK-15M CAB-5E-UTP-PINK-20M CAB-5E-UTP-PINK-30M



Cat5e STP Patch Leads



RJ45

RJ45

Cat5e STP Patch Leads

CAT5e patch cord STP Grey 0.5 Mtr CAT5e patch cord STP Grey 1.0 Mtr CAT5e patch cord STP Grey 2.0 Mtr CAT5e patch cord STP Grey 3.0 Mtr CAT5e patch cord STP Grey 5.0 Mtr CAT5e patch cord STP Grey 10.0 Mtr CAB-5E-STP-GREY-10M CAT5e patch cord STP Grey 20.0 Mtr CAB-5E-STP-GREY-20M

CAT5e patch cord STP Red 0.5 Mtr CAT5e patch cord STP Red 1.0 Mtr CAT5e patch cord STP Red 2.0 Mtr CAT5e patch cord STP Red 3.0 Mtr CAT5e patch cord STP Red 5.0 Mtr CAT5e patch cord STP Red 10.0 Mtr CAT5e patch cord STP Red 20.0 Mtr

CAB-5E-STP-GREY-0.5M CAB-5E-STP-GREY-1M CAB-5E-STP-GREY-2M CAB-5E-STP-GREY-3M CAB-5E-STP-GREY-5M

CAB-5E-STP-RED-0.5M CAB-5E-STP-RED-1M CAB-5E-STP-RED-2M CAB-5E-STP-RED-3M CAB-5E-STP-RED-5M CAB-5E-STP-RED-10M CAB-5E-STP-RED-20M





| CAT5e | patch | cord | STP | Green | 0.5 | Mtr |
|-------|-------|-----------------------|-----|-------|------|-------|
| CAT5e | patch | cord | STP | Green | 1.0 | Mtr |
| CAT5e | patch | cord | STP | Green | 2.0 | Mtr |
| CAT5e | patch | cord | STP | Green | 3.0 | Mtr |
| CAT5e | patch | cord | STP | Green | 5.0 | Mtr |
| CAT5e | patch | cord | STP | Green | 10.0 |) Mtr |
| CAT5e | patch | cord | STP | Green | 20.0 |) Mtr |

CAT5e patch cord STP Blue 0.5 Mtr CAT5e patch cord STP Blue 1.0 Mtr CAT5e patch cord STP Blue 2.0 Mtr CAT5e patch cord STP Blue 3.0 Mtr CAT5e patch cord STP Blue 5.0 Mtr CAT5e patch cord STP Blue 10.0 Mtr CAT5e patch cord STP Blue 20.0 Mtr

CAT5e patch cord STP Yellow 0.5 Mtr CAT5e patch cord STP Yellow 1.0 Mtr CAT5e patch cord STP Yellow 2.0 Mtr CAT5e patch cord STP Yellow 3.0 Mtr CAT5e patch cord STP Yellow 5.0 Mtr CAT5e patch cord STP Yellow 10.0 Mtr CAB-5E-STP-YELLOW-10M CAT5e patch cord STP Yellow 20.0 Mtr CAB-5E-STP-YELLOW-20M

CAB-5E-STP-GREEN-0.5M CAB-5E-STP-GREEN-1M CAB-5E-STP-GREEN-2M CAB-5E-STP-GREEN-3M CAB-5E-STP-GREEN-5M CAB-5E-STP-GREEN-10M CAB-5E-STP-GREEN-20M

CAB-5E-STP-BLUE-0.5M

CAB-5E-STP-BLUE-1M

CAB-5E-STP-BLUE-2M

CAB-5E-STP-BLUE-3M

CAB-5E-STP-BLUE-5M

CAB-5E-STP-BLUE-10M

CAB-5E-STP-BLUE-20M

CAB-5E-STP-YELLOW-0.5M

CAB-5E-STP-YELLOW-1M

CAB-5E-STP-YELLOW-2M

CAB-5E-STP-YELLOW-3M

CAB-5E-STP-YELLOW-5M







Cat6 SSTP Patch Leads

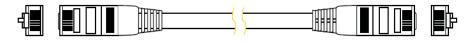
CAT6 patch cord SSTP Grey 0.5 Mtr CAT6 patch cord SSTP Grey 1.0 Mtr CAT6 patch cord SSTP Grey 2.0 Mtr CAT6 patch cord SSTP Grey 3.0 Mtr CAT6 patch cord SSTP Grey 5.0 Mtr CAT6 patch cord SSTP Grey 10.0 Mtr CAB-6-SSTP-GREY-0.5M CAB-6-SSTP-GREY-1M CAB-6-SSTP-GREY-2M CAB-6-SSTP-GREY-3M CAB-6-SSTP-GREY-5M CAB-6-SSTP-GREY-10M



Cat6 UTP Patch Leads

| | Grey | Red | Green | Blue | Yellow | Black | White | Violet | Orange | Pink | |
|----------|------|-----|-------|------|--------|-------|-------|--------|--------|------|--|
| 0.5 mtr | | | | | | | | | | | |
| 1.0 mtr | | | | | | | | | | | |
| 1.5 mtr | | | | | | | | | | | |
| 2.0 mtr | | | | | | | | | | | |
| 3.0 mtr | | | | | | | | | | | |
| 4.0 mtr | | | | | | | | | | | |
| 5.0 mtr | | | | | | | | | | | |
| 8.0 mtr | | | | | | | | | | | |
| 10.0 mtr | | | | | | | | | | | |
| 15.0 mtr | | | | | | | | | | | |
| 20.0 mtr | | | | | | | | | | | |

G703 BNC-BNC cables, IBM Type 1 cables, 110-110 & 110-RJ45 cables, Jumper wire



RJ45

RJ45

Cat6 UTP Patch Leads

| ProLabs TX6 UTP Grey 0.5 Mtr ProLabs TX6 UTP Grey 1.0 Mtr ProLabs TX6 UTP Grey 2.0 Mtr |
|--|
| ProLabs TX6 UTP Grey 3.0 Mtr |
| ProLabs TX6 UTP Grey 5.0 Mtr |
| ProLabs TX6 UTP Grey 10.0 Mtr |
| ProLabs TX6 UTP Grey 15.0 Mtr |
| ProLabs TX6 UTP Grey 20.0 Mtr |

ProLabs TX6 UTP Red 0.5 Mtr ProLabs TX6 UTP Red 1.0 Mtr ProLabs TX6 UTP Red 2.0 Mtr ProLabs TX6 UTP Red 3.0 Mtr ProLabs TX6 UTP Red 5.0 Mtr ProLabs TX6 UTP Red 10.0 Mtr CAB-6-UTP-GREY-0.5M CAB-6-UTP-GREY-1M CAB-6-UTP-GREY-2M CAB-6-UTP-GREY-3M CAB-6-UTP-GREY-5M CAB-6-UTP-GREY-10M CAB-6-UTP-GREY-15M CAB-6-UTP-GREY-20M

CAB-6-UTP-RED-0.5M CAB-6-UTP-RED-1M CAB-6-UTP-RED-2M CAB-6-UTP-RED-3M CAB-6-UTP-RED-5M CAB-6-UTP-RED-10M





ProLabs TX6 UTP Green 0.5 Mtr ProLabs TX6 UTP Green 1.0 Mtr ProLabs TX6 UTP Green 2.0 Mtr ProLabs TX6 UTP Green 3.0 Mtr ProLabs TX6 UTP Green 5.0 Mtr ProLabs TX6 UTP Green 10.0 Mtr

ProLabs TX6 UTP Blue 0.5 Mtr ProLabs TX6 UTP Blue 1.0 Mtr ProLabs TX6 UTP Blue 2.0 Mtr ProLabs TX6 UTP Blue 3.0 Mtr ProLabs TX6 UTP Blue 5.0 Mtr ProLabs TX6 UTP Blue 10.0 Mtr

ProLabs TX6 UTP Yellow 0.5 Mtr ProLabs TX6 UTP Yellow 1.0 Mtr ProLabs TX6 UTP Yellow 2.0 Mtr ProLabs TX6 UTP Yellow 3.0 Mtr ProLabs TX6 UTP Yellow 5.0 Mtr ProLabs TX6 UTP Yellow 10.0 Mtr

ProLabs TX6 UTP Black 0.5 Mtr ProLabs TX6 UTP Black 1.0 Mtr ProLabs TX6 UTP Black 1.5 Mtr ProLabs TX6 UTP Black 2.0 Mtr ProLabs TX6 UTP Black 3.0 Mtr ProLabs TX6 UTP Black 5.0 Mtr ProLabs TX6 UTP Black 10.0 Mtr

ProLabs TX6 UTP Violet 0.5 Mtr ProLabs TX6 UTP Violet 1.0 Mtr ProLabs TX6 UTP Violet 1.5 Mtr ProLabs TX6 UTP Violet 2.0 Mtr ProLabs TX6 UTP Violet 3.0 Mtr ProLabs TX6 UTP Violet 5.0 Mtr ProLabs TX6 UTP Violet 10.0 Mtr

ProLabs TX6 UTP White 0.5 Mtr ProLabs TX6 UTP White 1.0 Mtr ProLabs TX6 UTP White 1.5 Mtr ProLabs TX6 UTP White 2.0 Mtr ProLabs TX6 UTP White 3.0 Mtr ProLabs TX6 UTP White 5.0 Mtr ProLabs TX6 UTP White 10.0 Mtr

ProLabs TX6 UTP Orange 0.5 Mtr ProLabs TX6 UTP Orange 1.0 Mtr ProLabs TX6 UTP Orange 1.5 Mtr ProLabs TX6 UTP Orange 2.0 Mtr ProLabs TX6 UTP Orange 3.0 Mtr ProLabs TX6 UTP Orange 5.0 Mtr ProLabs TX6 UTP Orange 10.0 Mtr

CAB-6-UTP-GREEN-0.5M CAB-6-UTP-GREEN-1M CAB-6-UTP-GREEN-2M CAB-6-UTP-GREEN-3M CAB-6-UTP-GREEN-5M CAB-6-UTP-GREEN-10M

CAB-6-UTP-BLUE-0.5M CAB-6-UTP-BLUE-1M CAB-6-UTP-BLUE-2M CAB-6-UTP-BLUE-3M CAB-6-UTP-BLUE-5M CAB-6-UTP-BLUE-10M

CAB-6-UTP-YELLOW-0.5M CAB-6-UTP-YELLOW-1M CAB-6-UTP-YELLOW-2M CAB-6-UTP-YELLOW-3M CAB-6-UTP-YELLOW-5M CAB-6-UTP-YELLOW-10M

CAB-6-UTP-BLACK-0.5M CAB-6-UTP-BLACK-1M CAB-6-UTP-BLACK-1.5M CAB-6-UTP-BLACK-2M CAB-6-UTP-BLACK-3M CAB-6-UTP-BLACK-5M CAB-6-UTP-BLACK-10M

CAB-6-UTP-VIOLET-0.5M CAB-6-UTP-VIOLET-1M CAB-6-UTP-VIOLET-1.5M CAB-6-UTP-VIOLET-2M CAB-6-UTP-VIOLET-3M CAB-6-UTP-VIOLET-5M CAB-6-UTP-VIOLET-10M

CAB-6-UTP-WHITE-0.5M CAB-6-UTP-WHITE-1M CAB-6-UTP-WHITE-1.5M CAB-6-UTP-WHITE-2M CAB-6-UTP-WHITE-3M CAB-6-UTP-WHITE-5M CAB-6-UTP-WHITE-10M

CAB-6-UTP-ORANGE-0.5M CAB-6-UTP-ORANGE-1M CAB-6-UTP-ORANGE-1.5M CAB-6-UTP-ORANGE-2M CAB-6-UTP-ORANGE-3M CAB-6-UTP-ORANGE-5M CAB-6-UTP-ORANGE-10M















ProLabs TX6 UTP Pink 0.5 Mtr ProLabs TX6 UTP Pink 1.0 Mtr ProLabs TX6 UTP Pink 1.5 Mtr ProLabs TX6 UTP Pink 2.0 Mtr ProLabs TX6 UTP Pink 3.0 Mtr ProLabs TX6 UTP Pink 5.0 Mtr ProLabs TX6 UTP Pink 10.0 Mtr CAB-6-UTP-PINK-0.5M CAB-6-UTP-PINK-1M CAB-6-UTP-PINK-1.5M CAB-6-UTP-PINK-2M CAB-6-UTP-PINK-3M CAB-6-UTP-PINK-5M CAB-6-UTP-PINK-10M



Power Cords

Often over looked, however one of these is required with every bit of hardware you ship to your customers. There are many different power cords to suit the different power requirements of the many different types of hardware.

Whether you require power cords to ship to local customers or for a global roll out in many different countries, Simple Network Technologies can help.

Standard IEC 320 *kettle type* 16A C19 Power Cords

IEC320-UK Power cord IEC320-European Power cord IEC320-US Power cord IEC320-Italian Power cord CAB-ACU CAB-ACE CAB-AC CAB-ACI 16 AMP C19-UK Power cordCAB-7513-ACU16 AMP C19-European PowerCAB-7513-ACEcordCAB-7513-ACE16 AMP C19-US Power cordCAB-7513-AC





HOT Condition Power Cords Figure of 8 Power Cords

Hot condition UK Power cord CAB-7K-ACU Hot condition European Power CAB-7K-ACE cord



| Figue of 8 UK power cord | CAB-AC2UK |
|--------------------------------|-----------|
| Figue of 8 European power cord | CAB-AC2E |
| Figue of 8 US power cord | CAB-AC2 |
| Figue of 8 Italian power cord | CAB-AC2I |



C19 Twist lock

IEC 320 Male to Female Ext

| 16amp C19 - com | CAB-AC-2500W-INT |
|-------------------|------------------|
| 16amp C19 – tlock | CAB-AC-2500-TWLK |

IEC 320 Extension lead 2mtr IEC 320 Extension lead 3mtr IEC 320 Extension lead 5mtr IEC 320 Extension lead 5mtr



Power Cord Connection Guide







UK Mains connector



IEC C19



European shuko connector Hot condition



IEC



Italian power connector





Figure of 8 connector

16 AMP Commando

US power connector

Patch Panels

Simple Network Technologies can offer Category 5e and 6 patch panels that are available in a choice of port density. We also offer RJ45-RJ45 through coupler panels which have a standard RJ45 connector to both the front and rear of the panel in again both Categories 5e and 6. If you need details about Patch Panels or technical information about products in our Patch Panels range.

Cat5e Patch Panels

16 Port CAT5e Patch panel 24 Port CAT5e Patch panel 48 Port CAT5e Patch panel 16 Port CAT5e Coupler panel PATCH-PANEL-16-RJ45-F-F 24 Port CAT5e Coupler panel PATCH-PANEL-24-RJ45-F-F 48 Port CAT5e Coupler panel PATCH-PANEL-48-RJ45-F-F

PATCH-PANEL-16-CAT5E PATCH-PANEL-24-CAT5E PATCH-PANEL-48-CAT5E



Cat6 Patch Panels

16 Port CAT6 Patch panel 24 Port CAT6 Patch panel 48 Port CAT6 Patch panel 16 Port CAT6 Coupler panel 24 Port CAT6 Coupler panel 48 Port CAT6 Coupler panel

PATCH-PANEL-16-CAT6 PATCH-PANEL-24-CAT6 PATCH-PANEL-48-CAT6 PATCH-PANEL-16-CAT6-F-F PATCH-PANEL-24-CAT6-F-F PATCH-PANEL-48-CAT6-F-F



Adaptors, Connectors & Data Points

Often a network installation can be held up for the want of an inexpensive adaptor or balluns, as part of our commitment to provide connectivity solutions to our customers Simple Network Technologies stocks a wide range of adaptors, whether you need a large quantity of LJU's for a telephone roll out or a single adaptor in an emergency, Simple Network Technologies can help.



RJ45 Connectors BNC connectors

CAB-HIPER-PLUG



Connectors

Secondary LJU BT-RJ45 adaptor PABX Master LJU BT-RJ45 adaptor Full Master LJU BT-RJ45 adaptor

CAB-ADPT-LJU-SECONDARY CAB-ADPT-LJU-PABX CAB-ADPT-LJU-MASTER

BT Male to RJ11 Female adaptor BT Female to RJ11 Male adaptor

CAB-ADPT-PSTN-M-RJ11-F CAB-ADPT-PSTN-F-RJ11-M

UTP RJ45 Plug 8p8c for Round Cable RJ45-CONNECTOR-UTP-RC UTP RJ45 Plug 8p8c for Flat Cable RJ45-CONNECTOR-UTP-FC

STP RJ45 Plug 8p8c

CRJ45-CONNECTOR-STP

AMP High Performance UTP RJ45 Plug with Load Bar

AMP UTP RJ45 Plug 8p8c Solid and Stranded

AMP STP RJ45 Plug 8p8c Sheilded version for Solid Cable AMP STP RJ45 Plug 8p8c Sheilded version forStranded Cable RJ45-CONNECTOR-UTP-HP-LB

RJ45-CONNECTOR-UTP-SLD /STRD

RJ45-CONNECTOR-STP-SLD

RJ45-CONNECTOR-STP-STRD







RJ10 Plug 4p4c RJ11 Plug 6p4c RJ12 Plug 6p6c RJ10-CONNECTOR RJ11-CONNECTOR RJ12-CONNECTOR



BT 4 Way (BT431A)

BT-CONNECTOR-4WAY



BT 6 Way (BT631A)

BT-CONNECTOR-6WAY

Modules, Back Boxes & Face Plates

As part of the end-to-end solution, Simple Network Technologies also offers data points and associated products in CAT5e & CAT6

Low profile CAT5e shuttered module Low profile CAT6 shuttered module Single gang face plate (will hold upto 2 modules) Double gang face plate (will hold upto 4 modules) Single gang backbox Double gang backbox Quarter blank plate

CAB-RJ45-CAT5E-MODULE-C CAB-RJ45-CAT6-MODULE-C CAB-RJ45-FACEPLEATE-SG-C CAB-RJ45-FACEPLEATE-DG-C CAB-RJ45-BACKBOX-SG-C CAB-RJ45-BACKBOX-DG-C CAB-QTR-BLANK

Copper Networking

Simple Network Technologies cc



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