DELTEC

CABLE ASSEMBLY GUIDE

COMPONENTS H&H DESIGN

www.deltec.com.tw

Corporate Information

About Us:

Since 1996, Deltec is a full service, one-source cable assemblies and interconnects hardware manufacturer. Our comprehensive product and service portfolio are dedicated to add value to the products and thereby the business of our customers. With innovative technologies, solution-orientated thinking, qualified staff and team-orientated commitment, Deltec is now one of leading manufacturers of connectors and cable assemblies in Taiwan.

Our mission:

Our mission is to be the preferred supplier of interconnection solutions to the global electronics industry and have continuous growth in market share by exceeding customer satisfaction. With superior people, performance, and innovation, we generate an economic value added for our customers and are key to our future success

Engineering Services:

We provide quality engineering services to assist our customer's engineers for various interconnect solutions. While today's applications require higher and higher data rates, Deltec provides our customers with the most cost-efficient interconnect solutions even for the most demanding applications.

Production:

Since 1996, Deltec's utilized efficient and effective manufacturing principles as well as a state-of-the-art production system. Deltec facilities are equipped with the latest injection molding, wire processing, and assembly equipment to ensure quality, statistically controlled manufacturing processes. Besides, we are in a continuous state of improvement in our core molding, stamping, plating and assembly operations.

Sourcing:

For those products are not in our brochure, Deltec is able to offer a broad range of outsourcing support services to our customers. With a systematic and well-maintained supplier database, our professional sourcing officers around Great China region have in-depth experiences in selecting best sources in areas such as Networking Equipment, Wiring Accessories, Tools, Testers, Consumer Electronics. With bridges to thousands of factories and products, Deltec allows customers to increase profitability by sourcing the lowest cost for quality products.

Index

Overview:

Deltec supplies complex cable and connecting systems for most different and various applications. We have comprehensive experience of standard cables, coax cables, IDC-Ribbon cables, over-molded cables, electric power supply cables and complex wiring harnesses. We're able to offer "on demand" prototyping, small series production and also mass production for customer specified production and assembling.

For those customers do not find what they want in our standard cable assemblies range, Deltec is your trusted supplier for building custom cable. Our flexible design and manufacturing capabilities realize custom cable solutions for numerous applications. Our goal is to supply a complete solution competence to minimize expenses.

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DELTEC

DELTEC ELECTRIC CO., LTD.

Displayport Cable & Adapters

DT01-01AR
DT01-02AR

DisplayPort Male To HDMI Female Adapter
DisplayPort Male To DVI(24+5) Female Adapter

DT01-03CXXR

DisplayPort Male To Male Cable

DT01-04CXXR

DisplayPort Male To HDMI Male Cable

DT01-05CXXR

DisplayPort Male To HDMI Female Cable

DT01-06CXXR

DisplayPort Male To DVI(18+1) Male Cable

DT01-07CXXR

DisplayPort Male To DVI(24+1) Female Cable

XX=Length

HDMI, DVI Cables & Adapters

DT02-01CXXR

HDMI Cable A Type To A Type

DT02-02CXXR

HDMI Cable A Type To A Type

DT02-03CXXR

HDMI Cable A Type To A Type With Nylon Mesh

DT02-04CXXR

HDMI Cable A type To Mini HDMI C Type

DT02-05CXXR

Mini HDMI Cable C Type To C Type

XX=Length

DT02-06CXXR

HDMI A Type To DVI (24+1) Cable

HDMI, DVI Cables & Adapters

DT02-07CXXR

HDMI A Type To DVI (18+1) Cable

DT02-08ANR

HDMI 19P Male To DVI (24+1) Female, Black

DT02-09ANR

HDMI 19P Female To DVI (24+1) Male, Black

DT02-10ANR

HDMI 19P Male To HDMI 19P Male, Black

DT02-11ANR

HDMI 19P Male To HDMI 19P Female, Black

XX=Length

DT02-12ANR

HDMI 19P Female To HDMI 19P Female, Black

HDMI, DVI Cables & Adapters

DT03-01AXR

DVI (12+5) Male To HD 15P Female
**X(Color)- B:Beige, W:White, N:Black

DT03-02ANR

DVI (24+5) Female To HD 15P Male, Black

DT03-03AXR

DVI (24+5) Male To HD 15P Female
**X(Color)- B:Beige, W:White, N:Black

DT03-04CXXR
DT03-05CXXR

DVI-A Male To DVI-A Male
DVI-A Male To DVI-A Female

DT03-06CXXR
DT03-07CXXR

DVI-A Male To P&D Analog Male
DVI-A Male To P&D Analog Female

XX=Length

DT03-08CXXR
DT03-09CXXR

DVI-A Male To SVGA(HD15) Male
DVI-A Male To SVGA(HD15) Female

HDMI, DVI Cables & Adapters

DT03-10CXXR
DT03-11CXXR

DVI-D Male To Male Dual Link
DVI-D Male To Female Dual Link

DT03-12CXXR
DT03-13CXXR

DVI-D Male To Male Single Link
DVI-D Male To Female Single Link

DT03-14CXXR
DT03-15CXXR

DVI-I Male To Male Dual Link
DVI-I Male To Female Dual Link

DT03-16CXXR
DT03-17CXXR

DVI-I Male To Male Single Link
DVI-I Male To Female Single Link

DT03-18CXXR
DT03-19CXXR

DVI-D Male To DFP Male Single Link
DVI-D Male To DFP Female Single Link

XX=Length

DT03-20CXXR
DT03-21CXXR

DVI-D Male To P&D Digital Male Single Link
DVI-D Male To P&D Digital Female Single Link

Micro USB Cable, Adapters & Retractable

DT04-01CXXR
DT04-02CXXR
DT04-03CXXR
DT04-04CXXR

Micro USB A Male To Micro USB AB Female
Micro USB A Male To Micro USB AB Female W/Core
Micro USB B Male To Micro USB AB Female
Micro USB B Male To Micro USB AB Female W/Core

DT04-05CXXR
DT04-06CXXR
DT04-07CXXR
DT04-08CXXR

USB A Male To Micro USB A Male Right Angle
USB A Male To Micro USB A Male Right Angle W/Core
USB A Male To Micro USB B Male Right Angle
USB A Male To Micro USB B Male Right Angle W/Core

DT04-09CXXR
DT04-10CXXR
DT04-11CXXR
DT04-12CXXR
DT04-13CXXR
DT04-14CXXR

Micro USB A Male To Micro USB A Male
Micro USB A Male To Micro USB A Male W/Core
Micro USB A Male To Micro USB B Male
Micro USB A Male To Micro USB B Male W/Core
Micro USB B Male To Micro USB B Male
Micro USB B Male To Micro USB B Male W/Core

DT04-15CXXR
DT04-16CXXR
DT04-17CXXR
DT04-18CXXR

USB A Male To Micro USB A Male
USB A Male To Micro USB A Male W/Core
USB A Male To Micro USB B Male
USB A Male To Micro USB B Male W/Core

DT04-19CXXR
DT04-20CXXR
DT04-21CXXR

Micro USB A Male To Micro USB A Male
Micro USB A Male To Micro USB B Male
Micro USB B Male To Micro USB B Male

DT04-22CXXR
DT04-23CXXR
DT04-24CXXR

USB A Male To Micro USB A Male
USB A Male To Micro USB B Male
USB A Male To Micro USB AB Female

XX=Length

Micro USB Cable, Adapters & Retractable

DT04-25AR
DT04-26AR
DT04-27AR
DT04-28AR
DT04-29AR
DT04-30AR

Micro USB A Male To Micro USB A Male R/A
Micro USB A Male To Micro USB B Male R/A
Micro USB B Male To Micro USB B Male R/A
Micro USB A Male To Micro USB AB Female R/A
Micro USB B Male To Micro USB AB Female R/A
Micro USB AB Female To Female R/A

DT04-31AR
DT04-32AR
DT04-33AR
DT04-34AR
DT04-35AR
DT04-36AR

USB A Male To Micro USB A Male R/A
USB A Male To Micro USB B Male R/A
USB A Male To Micro USB AB Female R/A
USB A Female To Micro USB A Male R/A
USB A Female To Micro USB B Male R/A
USB A Female To Micro USB AB Female R/A

DT04-37AR
DT04-38AR
DT04-39AR
DT04-40AR
DT04-41AR
DT04-42AR
DT04-43AR
DT04-44AR

USB A Male To Mini USB 5P A Male R/A
USB A Male To Mini USB 5P A Female R/A
USB A Male To Mini USB 5P B Male R/A
USB A Male To Mini USB 5P B Female R/A
USB A Female To Mini USB 5P A Male R/A
USB A Female To Mini USB 5P A Female R/A
USB A Female To Mini USB 5P B Male R/A
USB A Female To Mini USB 5P B Female R/A

DT04-45AR
DT04-46AR
DT04-47AR
DT04-48AR
DT04-49AR
DT04-50AR

Mini USB 5P A Male To Micro USB A Male R/A
Mini USB 5P A Male To Micro USB B Male R/A
Mini USB 5P A Male To Micro USB AB Female R/A
Mini USB 5P B Male To Micro USB A Male R/A
Mini USB 5P B Male To Micro USB B Male R/A
Mini USB 5P B Male To Micro USB AB Female R/A

DT04-51AR
DT04-52AR
DT04-53AR
DT04-54AR
DT04-55AR
DT04-56AR

Micro USB A Male To Male
Micro USB A Male To Micro USB B Male
Micro USB B Male To Male
Micro USB A Male To Micro USB AB Female
Micro USB B Male To Micro USB AB Female
Micro USB AB Female To Female

DT04-57AR
DT04-58AR
DT04-59AR
DT04-60AR
DT04-61AR
DT04-62AR

USB A Male To Micro USB A Male
USB A Male To Micro USB B Male
USB A Male To Micro USB AB Female
USB A Female To Micro USB A Male
USB A Female To Micro USB B Male
USB A Female To Micro USB AB Female

USB Cables, Adapters & Magic Kit

DT05-01CXXBR

USB 3.0 A Male To A Male, Blue

DT05-02CXXIR
DT05-02CXXNR

USB 2.0 A Male To A Male, Ivory
USB 2.0 A Male To A Male, Black

DT05-03CXXIR
DT05-03CXXNR

USB 2.0 A Male To B Male, Ivory
USB 2.0 A Male To B Male, Black

DT05-04CXXIR
DT05-04CXXNR

USB 2.0 A Male To A Female, Ivory
USB 2.0 A Male To A Female, Black

DT05-05CXXNR

USB 2.0 A Male To Mini 8P For Sanyo, Black

DT05-06CXXNR
DT05-07CXXNR

USB 2.0 A Male To Mini 4P Mitsumi, Black
USB 2.0 A Male To Mini 4P Hirose, Black

DT05-08CXXIR
DT05-08CXXNR

USB 2.0 A Male To 5P Housing, Ivory
USB 2.0 A Male To 5P Housing, Black

DT05-09CXXIR
DT05-09CXXNR

USB 2.0 A Male To Mini 5B Male, Ivory
USB 2.0 A Male To Mini 5B Male, Black

XX=Length

USB Cables, Adapters & Magic Kit

DT05-10AXR

USB A Female To A Female

DT05-11AXR

USB A Female To B Male

DT05-12AXR

USB A Male To A Male

DT05-13AXR

USB B Male To B Male

DT05-14AXR

USB B Female To B Female

DT05-15AXR

USB A Male To B Female

DT05-16AXR

USB A Female To B Female

DT05-17AXR

USB A Male To B Male

**X(Color)-G:Grey, N:Black, B:Beige

USB Cables, Adapters & Magic Kit

DT05-18AXR

USB A Male To A Female

DT05-19AXR

USB A Female To Mini Din 6P Male

DT05-20AXR

USB A Male To Mini Din 6P Female

DT05-21AXR

USB A Female To Mini USB 5P A Male Type

DT05-22AXR

USB A Female To Mini USB 5P B Male Type

DT05-23AXR

USB A Male To Mini USB 4P Male

DT05-24AXR

USB A Male To Mini USB 5P A Male Type

DT05-25AXR

USB A Male To Mini USB 5P B Male Type

**X(Color)-G:Grey, N:Black, B:Beige

USB Cables, Adapters & Magic Kit

DT05-26KR

Includes:
- USB AF/RJ11 Plug x 2pcs
- USB AF/RJ45 Plug x 3pcs
- USB AM/Mini USB 5M B Type
- USB AM/AM Adapter
- USB 2.0 Retractable x 2pcs
- USB AM/BM Adapter
- USB AM/Mini USB 4M Adapter
- IEEE1394 Retractable
- IEEE1394 4M to 6F Adapter
- Retractable RJ11 / RJ11 L:3ft
- USB 2.0 HUB 4 Ports
- AM Optical Mouse
- Stereo 3.5 Earphone & Microphone Retractable Cable

DT05-27KR

Includes:
- USB AM/Mini USB 5M B Type
- USB AM/AM Adapter
- USB AM/BM Adapter
- USB AM/Mini USB 4M Adapter
- IEEE1394 4M to 6F Adapter
- USB AF/RJ45 Plug Adapter x 3pcs
- USB AF/RJ11 Plug Adapter x 2pcs
- USB 2.0 Retractable AM/AF
- IEEE1394 6M to 6M
- USB 2.0 Retractable
- Stereo 3.5 Earphone & Microphone Retractable Cable

DT05-28KR

Includes:
- RJ11 M/M Retractable 6P4C Black
- USB AM/Mini USB 4M MISTUMI Black
- USB AM/Mini USB 4M HIROSE Black
- RJ45 M/M Retractable 8P4C Black
- USB AM/RJ11 M Black
- USB AM/RJ45 M Black
- iPod TO 1394 6M Retractable White
- USB 2.0 Retractable
- USB 2.0 AM/BM Retractable Black
- USB BF/Mini USB 4P FUJI TDK Black
- USB BF/Mini USB 8P MINOLTA Black
- USB 2.0 AM/AF Retractable 120CM Black
- USB BF/Mini USB 8P OLYMPUS Black
- USB BF/Mini USB 8P NIKON Black
- iPod to USB 2.0 AM Retractable White
- USB AM/Mini USB 5P Male B Type
- USB AM/AM Black
- USB 2.0 HUB 4 Ports

DT05-29KR

Includes:
- RJ45 M/M Retractable 8P4C Black
- RJ11 M/M Retractable 6P4C Black
- USB 2.0 AM/BM Retractable Black
- USB 2.0 AM/AF Retractable Black
- iPod to USB 2.0 AM Retractable White
- iPod to 1394 6M Retractable White
- USB AM/Mini USB 4M MISTUMI Black
- USB AM/Mini USB B Type 5pin Male Black
- USB B Female/Mini USB 8P NIKON Black
- USB B Female/Mini USB 8P OLYMPUS Black
- USB B Female/Mini USB 4P FUJI TDK Black
- USB BF/Mini USB 8P MINOLTA Black
- USB AM/AM Black
- USB AM/Mini USB 4M HIROSE Black
- USB AM/RJ45 Male Black
- USB AM/RJ11 Male Black
- USB 2.0 HUB 4 Ports
- Mouse + Retractable (Red)

IEEE 1394 Cables & Adapters

DT06-01CXXNR

6P Male To 6P Male, Black

DT06-02CXXNR

6P Male To 4P Male, Black

DT06-03CXXNR

4P Male To 4P Male, Black

DT06-04CXXNR

IEEE1394B 9P Beta To 9P Beta, Black

DT06-05CXXNR

IEEE1394B 9P Bilingual To 6P Male, Black

DT06-06CXXNR

IEEE1394B 9P Bilingual To 4P Male, Black

XX=Length

IEEE 1394 Cables & Adapters

DT06-07ANR

6P Male To 4P Male, Black

DT06-08ANR

6P Female To 4P Male, Black

DT06-09ANR

6P Female To 4P Female, Black

DT06-10ANR

4P Male To 4P Male, Black

DT06-11ANR

4P Female To 4P Female, Black

DT06-12ANR

6P Male To 4P Female, Black

IBM PC Cables

DT07-01CXXR

Mini DIN 6P Male To Female

DT07-02CXXR
DT07-03CXXR

DIN 5P Female To Mini DIN 6P Male
DIN 5P Male To Mini DIN 6P Female

DT07-04CXXR
DT07-05CXXR

Cable-Coiled DIN 5P Male To Female
Cable-Straight DIN 5P Male To Female

DT07-06CXXR

HD 15P Male To Male

DT07-07CXXR
DT07-08CXXR

HD 15P Male To DB 9P Female
HD 15P Female To DB 9P Male

DT07-09CXXR

DB 25P Male To Male

DT07-10CXXR

Cent 36P Male To Male

DT07-11CXXR

DB 9P Male To Female

XX=Length

Flat Cables

DT08-01CXXR

SCSI-I HDD Flat Cable

DT08-02CXXR

SCSI-III HDD Flat Cable

DT08-03CXXR

Ultra ATA 66 Flat Cable

DT08-04CXXR

Ultra ATA 100 Flat Cable

DT08-05CXXR

HDD Flat Cable

DT08-06CXXR

FDD Flat Cable

DT08-07CXXR

CD-ROM Cable

DT08-08CXXR

ATA 133 Round Flat Cable

*OEM Orders Enquires Are Welcome
**Varies Lengths Available Upon Requests

CISCO Cables

DT09-01CXXR

HDDB 60P Male To DB 15P Male Cable

DT09-02CXXR

HDDB 60P Male To DB 15P Female Cable

DT09-03CXXR

HDDB 60P Male To DB 25P Male Cable

DT09-04CXXR

HDDB 60P Male To DB 25P Female Cable

DT09-05CXXR

HDDB 60P Male To DB 37P Male Cable

DT09-06CXXR

HDDB 60P Male To DB 37P Female Cable

DT09-07CXXR

HDDB 60P Male To V.35 Male Cable

DT09-08CXXR

HDDB 60P Male To V.35 Female Cable

XX=Length

CISCO Cables

DT09-09CXXR

Smart Serial 26P Male To DB 15P Male Cable

DT09-10CXXR

Smart Serial 26P Male To DB 15P Female Cable

DT09-11CXXR

Smart Serial 26P Male To DB 25P Male Cable

DT09-12CXXR

Smart Serial 26P Male To DB 25P Female Cable

DT09-13CXXR

Smart Serial 26P Male To DB 37P Male Cable

DT09-14CXXR

Smart Serial 26P Male To DB 37P Female Cable

DT09-15CXXR

Smart Serial 26P Male To V.35 Male Cable

DT09-16CXXR

Smart Serial 26P Male To V.35 Female Cable

XX=Length

Serial Attached SCSI

DT10-01CXXR

External Cable
SAS (4x) : 3.0Gbps & 6.0 Gbps Data Rates, SFF-8470

DT10-02CXXR

External Cable
MiniSAS (4x) :3.0Gbps Data Rates, SFF-8088, Push Latch

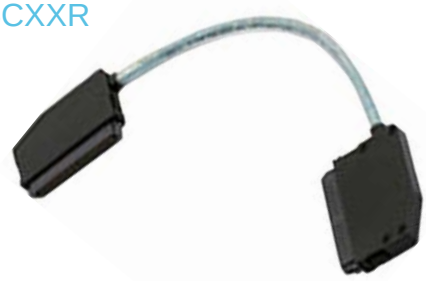
DT10-03CXXR

External Cable
MiniSAS (4x) :3.0Gbps Data Rates, SFF-8088, Pull Latch

DT10-04CXXR

Internal Cable
SAS (4i) : 3.0Gbps Data Rates, SFF-8484, 32pin 180°

DT10-05CXXR



Internal Cable
SAS (4i) : 3.0Gbps Data Rates, SFF-8484, 32pin 90°

DT10-06CXXR

Internal Cable
SAS (4i) : 3.0Gbps Data Rates, SFF-8484, 32pin Side Entry

DT10-07CXXR

Internal Cable
SAS 29pin receptacle,
SFF-8482x4 with Power to SFF-8470

DT10-08CXXR

Internal Cable
MiniSAS (4i) : 3.0Gbps Data Rates, SFF-8087, 36pin

Serial Attached SCSI

DT10-09CXXR

Internal Cable
MiniSAS (4i) : 3.0Gbps Data Rates, SFF-8087, 36pin Right Angle

DT10-10CXXR

Internal Cable
Mini SAS 26pin, SFF-8087 to SFF-8088

DT10-11CXXR

SATA 7P 180° Cable

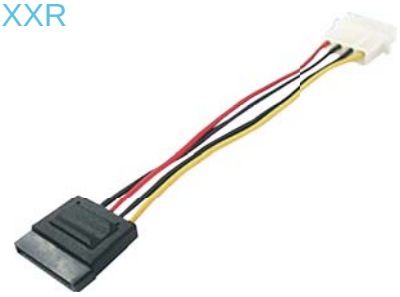
DT10-12CXXR

SATA 7P 180° With Latch Cable

DT10-13CXXR

SATA 7P 180° to 7P 90° With Latch Cable

DT10-14CXXR



SATA 15P To 4P Power Cable

DT10-15CXXR

SATA 15P To 4P With Latch Power Cable

DT10-16CXXR

SATA 7P 180° To 7P 90° Cable

Monitor Cables & KVM Cable

DT11-01CXXR

HD 15P Male With Ferrite Core To BNC Plug x 5

DT11-02CXXR

HD 15P Male To 10P Housing

DT11-03CXXR

13W3 Male With Ferrite Core To BNC Plug x 4

DT11-04CXXR

LCD Cable HPC 20P Male To Male

DT11-05CXXR

LCD Cable HPC 26P Male To Male

DT11-06CXXR

LCD Cable HPC 26P Male To Housing

DT11-07CXXR
DT11-08CXXR

(HD 15P Male+MDN 6P Male+MDN 6P Male)x2
(HD 15P Male+MDN 6P Male+MDN 6P Male With Ferrite Core)x2

DT11-09CXXR
DT11-10CXXR

(HD 15P Male To HD 15P Male+MDN 6P Male)x2
(HD 15P Male To HD 15P Male+MDN 6P Male With Ferrite Core)x2

XX=Length

Infiniband Cables & Connectors

DT12-01C03R

HSSDC 8P Female To FCM 3PX2 Cable

DT12-02C03R

HSSDC 8P Male To FCM 3PX2 Cable

DT12-03C03R

HSSDC 7P Male To FCM 3PX2 Cable

DT12-04C03R

FCM 3PX2 To FCM 3PX2 Cable

DT12-05C03R

FCM 3P To FCM 3P Cable

DT12-06C03R

D-SUB 9P Female To FCM 3PX2 Cable

Internal Cables: (2.5GHZ, 100ohm) 3M, AWG26

Infiniband Cables & Connectors

DT12-07C03R

D-SUB 9P Female To FCH 3PX2 Cable

DT12-08C03R

HSSDC 8P Female To FCH 3PX2 Cable

DT12-09C03R

FCH 3PX2 To FCH 3PX2 Cable

DT12-10C03R

FCH 3P To FCH 3P Cable

DT12-11C03R

HSSDC 7P Male To FCH 3PX2 Cable

DT12-12C03R

HSSDC 8P Male To FCH 3PX2 Cable

Internal Cables: (2.5GHZ, 100ohm) 3M, AWG26

Infiniband Cables & Connectors

DT12-13C01R 1M
DT12-13C02R 2M
DT12-13C03R 3M

HSSDC 7P Male To HSSDC 7P Male (28AWG) Cable Assembly

DT12-14C01R 1M
DT12-14C02R 2M
DT12-14C03R 3M
DT12-14C04R 4M
DT12-14C05R 5M
DT12-14C07R 7M
DT12-14C10R 10M

HSSDC 7P Male To HSSDC 7P Male (24AWG) Cable Assembly

DT12-15AR

HSSDC 8P Female P.C.B Mount With Metal Shielding

DT12-16AR

HSSDC 7P Female P.C.B Mount With Metal Shielding, Side Key: Fibre Channel, Center Key: Infiniband

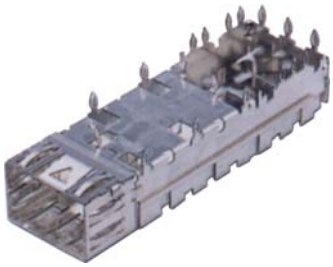
DT12-17AR

FCH 3P Male Vetical SMD

DT12-18AR

FCH 3P Male Right Angle Type P.C.B Mount

DT12-19AR



SFP-Cage

DT12-20AR

20P SMD Connector

LAN Cables, Patch Cord & Boots

DT13-01CXXXXR
DT13-02CXXXXR

CAT.5 Enhance UTP Stranded, 24AWG x 4P
CAT.6 UTP Stranded, 24AWG x 4P

DT13-03CXXXXR
DT13-04CXXXXR
DT13-05CXXXXR
DT13-06CXXXXR

CAT.5 Enhance SFTP 24AWG x 4P + Al-Foil + Braid +Drain
CAT.6 SFTP 24AWG x 4P + Al-Foil + Braid +Drain
CAT.5 Enhance FTP 24AWG x 4P + Al-Foil + Drain
CAT.6 FTP 24AWG x 4P + Al-Foil + Drain

DT13-07BXXR
DT13-08BXXR
DT13-09BXXR

O/D.:5.5mm
O/D.:6.0mm
O/D.:6.5mm

DT13-10BXXR
DT13-11BXXR

2 Piece Design for Flat Cable
2 Piece Design for Round Cable

DT13-12BXXR

Hinged

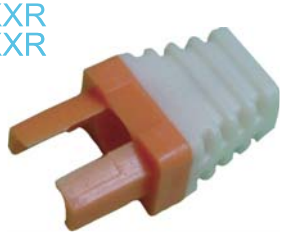
DT13-13BXXR
DT13-14BXXR

O/D.:5.5mm
O/D.:6.0mm

DT13-15BXXR
DT13-16BXXR

O/D.:5.7mm
O/D.:6.3mm

DT13-17BXXR
DT13-18BXXR



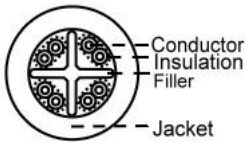
O/D.:5.5mm
O/D.:6.1mm

Cable Length:
01=1M,02=2M,03=3M, (Other Length Available Upon Requests)

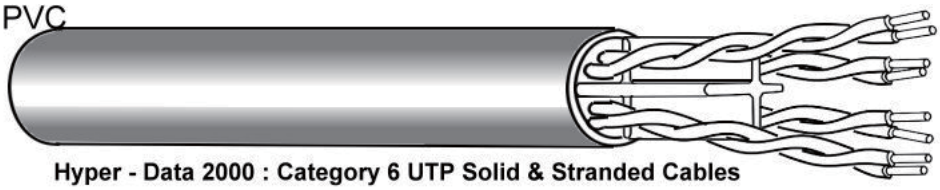
Cable Color:
GY=Gray,GN=Green,RD=Red,BK=Black,YL=Yellow,OR=Orange,BL=Blue,WH=White,
(Other Color Options Available Upon Requests)

LAN Cables, Patch Cord & Boots

DT13-19CXXR
DT13-20CXXR



CONSTRUCTION



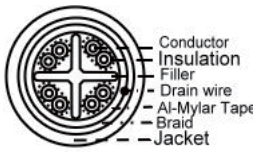
Hyper - Data 2000 : Category 6 UTP Solid & Stranded Cables

CAT.6 UTP Solid, AWG24 x 4P
CAT.6 UTP Stranded, AWG24 x 4P

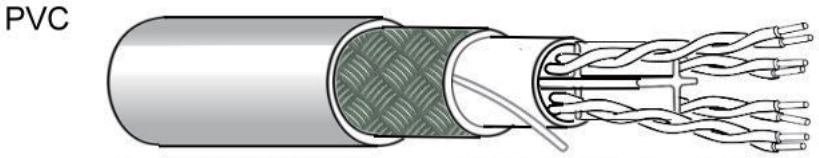
CONSTRUCTION

Conductor: Horizontal Cable:1 x 24AWG(1/0.5mm) solid copper or Patch Cable:7 x 32AWG(7/0.2mm) stranded coppers
Insulation: HDPE
Colour Code: Pair 1:White/Blue & Blue, Pair 2:White/Orange & Orange
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown
Filler: HDPE
Jacket: PVC, Nominal OD: Horizontal cable - 6.3mm ; Patch patch - 6.3mm
Standards: UL 444 / CSA - C22.2 No.214, Type CM
TIA/EIA-568B.2-1, Horizontal Cable (solid copper)
TIA/EIA-568B.2-1, Patch Cable (stranded coppers)

DT13-21CXXR
DT13-22CXXR



CONSTRUCTION



Hyper - Data 2000 : Category 6 SFTP Solid & Stranded Cables

CAT.6 SFTP Solid, AWG24 x 4P
CAT.6 SFTP Stranded, AWG24 x 4P

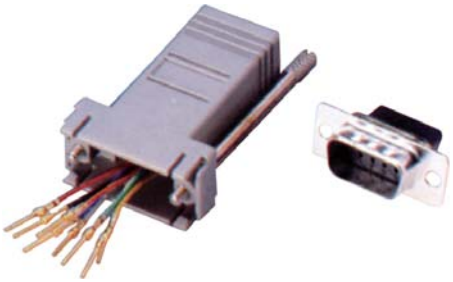
CONSTRUCTION

Conductor: Horizontal Cable:1 x 24AWG(1/0.5mm) solid copper or Patch Cable:7 x 34AWG(7/0.16mm) stranded coppers
Insulation: HDPE
Colour Code: Pair 1:White/Blue & Blue, Pair 2:White/Orange & Orange
Pair 3: White/Green & Green, Pair 4: White/Brown & Brown
Filler: HDPE
Jacket: PVC, Nominal OD: Horizontal cable - 6.6mm ; Patch patch - 6.6mm
Shield: Drain wire and aluminum-mylar tape covered with 55% tinned copper braid
Standards: UL 444 / CSA - C22.2 No.214, Type CM
ISO/IEC 11801, Horizontal Cable (solid copper)
ISO/IEC 11801, Patch Cable (stranded coppers)

XX=Color(GY:Grey, YL:Yellow, GN:Green, PK:Pink, VL:Violet, BL:Blue, OR:Orange, WH:White, BK:Black, RD:Red)

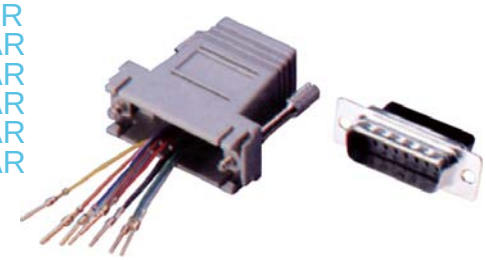
Modular Adapters

DT14-01AR
DT14-02AR
DT14-03AR
DT14-04AR
DT14-05AR
DT14-06AR
DT14-07AR
DT14-08AR



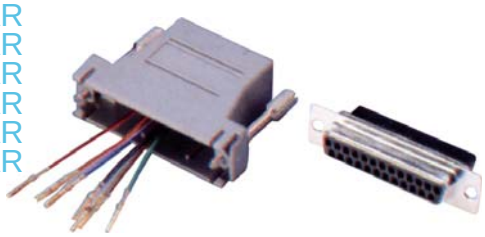
DB 9 Male To RJ11 4-Wire
DB 9 Female To RJ11 4-Wire
DB 9 Male To RJ12 6-Wire
DB 9 Female To RJ12 6-Wire
DB 9 Male To RJ45 8-Wire
DB 9 Female To RJ45 8-Wire
DB 9 Male To RJ48 10-Wire
DB 9 Female To RJ48 10-Wire

DT14-09AR
DT14-10AR
DT14-11AR
DT14-12AR
DT14-13AR
DT14-14AR
DT14-15AR
DT14-16AR



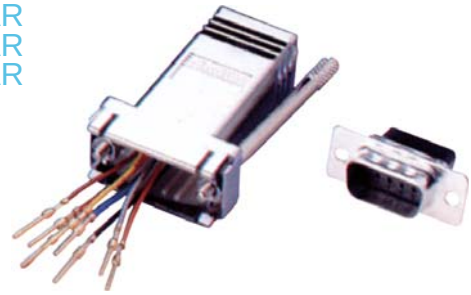
DB 15 Male To RJ11 4-Wire
DB 15 Female To RJ11 4-Wire
DB 15 Male To RJ12 6-Wire
DB 15 Female To RJ12 6-Wire
DB 15 Male To RJ45 8-Wire
DB 15 Female To RJ45 8-Wire
DB 15 Male To RJ48 10-Wire
DB 15 Female To RJ48 10-Wire

DT14-17AR
DT14-18AR
DT14-19AR
DT14-20AR
DT14-21AR
DT14-22AR
DT14-23AR
DT14-24AR



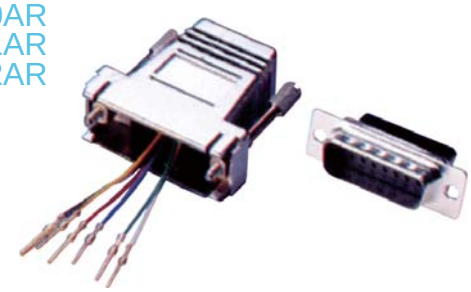
DB 25 Male To RJ11 4-Wire
DB 25 Female To RJ11 4-Wire
DB 25 Male To RJ12 6-Wire
DB 25 Female To RJ12 6-Wire
DB 25 Male To RJ45 8-Wire
DB 25 Female To RJ45 8-Wire
DB 25 Male To RJ48 10-Wire
DB 25 Female To RJ48 10-Wire

DT14-25AR
DT14-26AR
DT14-27AR
DT14-28AR



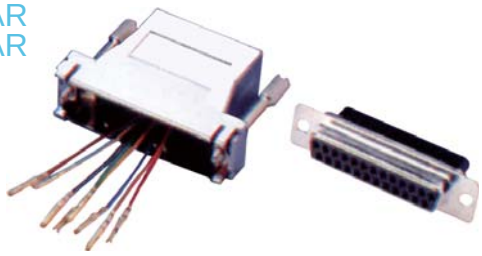
DB 9 Male To RJ45 8-Wire
DB 9 Female To RJ45 8-Wire
DB 9 Male To RJ48 10-Wire
DB 9 Female To RJ48 10-Wire

DT14-29AR
DT14-30AR
DT14-31AR
DT14-32AR



DB 15 Male To RJ45 8-Wire
DB 15 Female To RJ45 8-Wire
DB 15 Male To RJ48 10-Wire
DB 15 Female To RJ48 10-Wire

DT14-33AR
DT14-34AR
DT14-35AR
DT14-36AR



DB 25 Male To RJ45 8-Wire
DB 25 Female To RJ45 8-Wire
DB 25 Male To RJ48 10-Wire
DB 25 Female To RJ48 10-Wire

Mini Gender Changers & Adapters

DT15-01GCR
DT15-02GCR
DT15-03GCR
DT15-04GCR
DT15-05GCR
DT15-06GCR

NULL MODEM

D-Sub 9P Male To D-Sub 9P Male
D-Sub 9P Male To D-Sub 9P Female
D-Sub 9P Female To D-Sub 9P Female
D-Sub 25P Male To D-Sub 25P Male
D-Sub 25P Male To D-Sub 25P Female
D-Sub 25P Female To D-Sub 25P Female

DT15-07GCR
DT15-08GCR
DT15-09GCR
DT15-10GCR
DT15-11GCR
DT15-12GCR

RS232 REVERSER

D-Sub 9P Male To D-Sub 9P Male
D-Sub 9P Male To D-Sub 9P Female
D-Sub 9P Female To D-Sub 9P Female
D-Sub 25P Male To D-Sub 25P Male
D-Sub 25P Male To D-Sub 25P Female
D-Sub 25P Female To D-Sub 25P Female

DT15-13GCR
DT15-14GCR
DT15-15GCR
DT15-16GCR

SERIAL PORT

D-Sub 9P Male To D-Sub 25P Male
D-Sub 9P Male To D-Sub 25P Female
D-Sub 9P Female To D-Sub 25P Male
D-Sub 9P Female To D-Sub 25P Female

DT15-17GCR
DT15-18GCR
DT15-19GCR
DT15-20GCR

IBM VGA

D-Sub 9P Male To HD15P Male
D-Sub 9P Male To HD15P Female
D-Sub 9P Female To HD15P Male
D-Sub 9P Female To HD15P Female

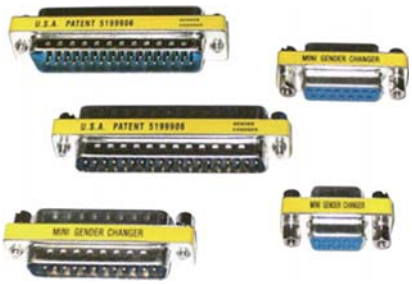
DT15-21GCR
DT15-22GCR
DT15-23GCR
DT15-24GCR
DT15-25GCR
DT15-26GCR

Centronic 36P Male To Male
Centronic 36P Male To Female
Centronic 36P Female To Female
Centronic 50P Male To Male
Centronic 50P Male To Female
Centronic 50P Female To Female

DT15-27GCR
DT15-28GCR
DT15-29GCR
DT15-30GCR
DT15-31GCR
DT15-32GCR

Mini Din 4P Female To Mini Din 4P Female
Mini Din 6P Female To Mini Din 6P Female
Mini Din 8P Female To Mini Din 8P Female
Mini Din 4P Female To Mini Din 4P Female with Thread
Mini Din 6P Female To Mini Din 6P Female with Thread
Mini Din 8P Female To Mini Din 8P Female with Thread

DT15-33GCR
DT15-34GCR
DT15-35GCR
DT15-36GCR
DT15-37GCR
DT15-38GCR
DT15-39GCR
DT15-40GCR
DT15-41GCR
DT15-42GCR
DT15-43GCR
DT15-44GCR
DT15-45GCR
DT15-46GCR
DT15-47GCR



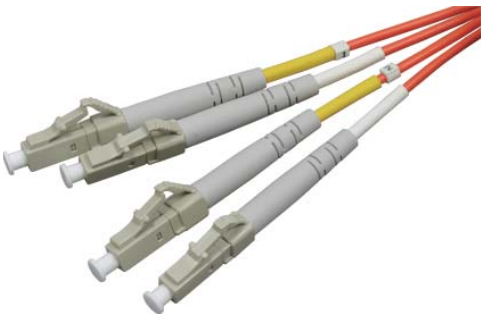
D-Sub 9P Male To Male
D-Sub 9P Male To Female
D-Sub 9P Female To Female
D-Sub 15P Male To Male
D-Sub 15P Male To Female
D-Sub 15P Female To Female
D-Sub 25P Male To Male
D-Sub 25P Male To Female
D-Sub 25P Female To Female
D-Sub 37P Male To Male
D-Sub 37P Male To Female
D-Sub 37P Female To Female
D-Sub 50P Male To Male
D-Sub 50P Male To Female
D-Sub 50P Female To Female

DT15-48GCR
DT15-49GCR
DT15-50GCR
DT15-51GCR
DT15-52GCR
DT15-53GCR
DT15-54GCR
DT15-55GCR
DT15-56GCR
DT15-57GCR
DT15-58GCR
DT15-59GCR
DT15-60GCR
DT15-61GCR
DT15-62GCR

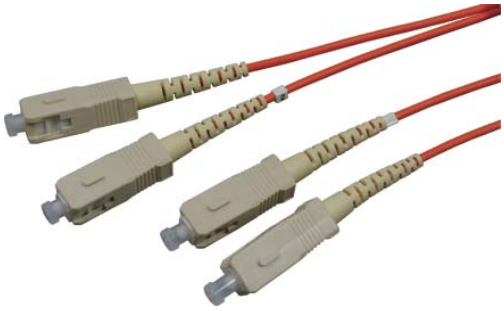
High Density 15P Male To Male
High Density 15P Male To Female
High Density 15P Female To Female
High Density 26P Male To Male
High Density 26P Male To Female
High Density 26P Female To Female
High Density 44P Male To Male
High Density 44P Male To Female
High Density 44P Female To Female
High Density 62P Male To Male
High Density 62P Male To Female
High Density 62P Female To Female
High Density 78P Male To Male
High Density 78P Male To Female
High Density 78P Female To Female

Fiber Optical Patch Cord

DT16-AS1FCFC-XX



DT16-BD1LCLC-XX



DT16-BD1SCSC-XX

DT16-AS1STST-XX

Ordering Information:

DT16-□□□□□□□-XX

Fiber Type
A:Single Mode
B:Multi Mode 50/125μm
C:Multi Mode 62.5/125μm

Cable Style
S:Simplex
D:Duplex

Configuration
1:Patch Cord
2:Pigtail

Connector Type (for both ends)
SC:SC Type
LC:LC Type
FC:FC Type
ST:ST Type

XX:Length
Special Requirement + Lengths Available Upon Requests

Digital Optical Cables, Connectors & Adapters

DT17-01CXXR
DT17-02CXXR
DT17-03CXXR

O.D. 2.2mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-04CXXR
DT17-05CXXR
DT17-06CXXR

O.D. 4.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-07CXXR
DT17-08CXXR
DT17-09CXXR

O.D. 4.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-10CXXR
DT17-11CXXR
DT17-12CXXR

O.D. 4.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-13CXXR
DT17-14CXXR
DT17-15CXXR

O.D. 4.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-16CXXR
DT17-17CXXR
DT17-18CXXR

O.D. 5.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-19CXXR
DT17-20CXXR
DT17-21CXXR

O.D. 5.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-22CXXR
DT17-23CXXR
DT17-24CXXR

O.D. 6.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

XX=Length

Digital Optical Cables, Connectors & Adapters

DT17-25CXXR
DT17-26CXXR
DT17-27CXXR

O.D. 6.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-28CXXR
DT17-29CXXR
DT17-30CXXR

O.D. 6.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-31CXXR
DT17-32CXXR
DT17-33CXXR

O.D. 6.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-34CXXR
DT17-35CXXR
DT17-36CXXR

O.D. 6.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-37CXXR
DT17-38CXXR
DT17-39CXXR

O.D. 6.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-40CXXR
DT17-41CXXR
DT17-42CXXR

O.D. 6.0mm

Toslink To Toslink
Toslink To Mini Plug
Mini Plug To Mini Plug

DT17-43AR

Toslink Couplers

DT17-44AR

Toslink Couplers

XX=Length

Digital Optical Cables, Connectors & Adapters

DT17-45AR

Toslink Conplers

DT17-46AR

Mini Conplers

DT17-47AR

Toslink Conplers (Right-Angle Type)

DT17-48AR

Toslink-Mini Adapters

DT17-49AR

Toslink-Mini Adapters

DT17-50AR

Toslink-Mini Adapters

DT17-51AR

Toslink-Mini Adapters

DT17-52AR

Toslink-Mini Adapters

Digital Optical Cables, Connectors & Adapters

DT17-53AR

Toslink-Mini Adapters

DT17-54AR

Toslink-Mini Adapters

DT17-55AR

Toslink-Mini Adapters

DT17-56AR

Toslink-Mini Adapters

DT17-57AR

Toslink-Mini Adapters (Right-Angle Type)

DT17-58AR

1-In/2-Out Optical Splitter

Digital Optical Cables, Connectors & Adapters

DT17-61SWR

(for Toslink)
Rotary Digital Optical Selector
3-In/1-Out I/O:Optical
(Passive type; no power is required)

DT17-62SWR

(for Toslink)
(Passive type; no power is required)

DT17-63SWR

(for Toslink)
(Passive type; no power is required)

DT17-64CVR

Coaxial To Optical

DT17-65CVR

Optical To Coaxial

DT17-66CVR

Digital Optical Repeater

ADSL

DT18-01

(U.S.A)

DT18-02

(U.S.A)

DT18-03

(United Kingdom)

DT18-04

(Italy)

DT18-05

(France)

DT18-06

(Belgium)

Tools

DT19-01TA
DT19-01TB
DT19-01TC
DT19-01TD
DT19-01TE

Multi-Modular Strips, Crimps & Cuts Tools

4P4C & 4P2C
6P6C/RJ-12, 6P4C/RJ-11 & 6P2C
8P8C/RJ-45
10P10C
DEC/Off Set Plug 6P6C MMJ

DT19-02TA
DT19-02TB
DT19-02TC

BNC/F Connector Removal Tools

5/8”
7/16”
9/16”

DT19-03TA

Fiber Optic Stripping Tools

6.3”(162mm)

DT19-04TA
DT19-04TB

Precise Cutter & Stripper Tools

for stranded
for single
6.6”(168mm)

DT19-05TA

Cable Tie Fasten Tools

6.6”(168mm)

DT19-06TA

Professional Compression Crimping Tools

7.7”(195mm)

DELTEC ELECTRIC CO., LTD.

DELTEC ELECTRIC CO., LTD.

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