



FIBER OPTICS CORDS & ASSEMBLIES

- Fiber Used Manufactured by: Corning / Sincor
- Duplex, Zip Cords, Multi-mode 50/125, 62.5/ 125, Single Mode 10/ 125
- Durable Ceramic Tip Connectors; **Duplex Unless Otherwise Stated**
- Each Cord is Individually Packaged with Attenuation and Return Loss Measurements
- **Custom Cable Length Available**

PATCH CORDS



ST TO ST

ST TO ST

- FOP-ST2D-MM-(LL)
- FOP-ST2D-MM5-(LL)
- FOP-ST2D-SM-(LL)

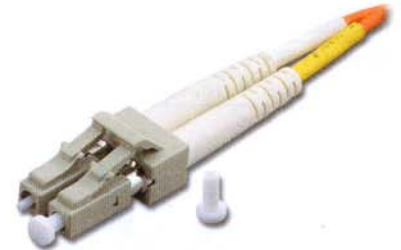
- Standard Stock Length
- Length in meter (LL): 0.5, 1~10, 15, 20, 25.
- MM5 (LL): 1, 2, 3, 5, 10, 20.
- Custom Cable Length Available



Package Front



Package Back



ST TO SC

- FOP-STSCD-MM-(LL)
- FOP-STSCD-MM5-(LL)
- FOP-STSCD-SM-(LL)

- Standard Stock Length
- Length in meter (LL): 0.5, 1~10, 15, 20, 25.
- MM5 (LL): 1, 2, 3, 5, 10, 20.
- Custom Cable Length Available

SC TO SC

- FOP-SC2D-MM-(LL)
- FOP-SC2D-MM5-(LL)
- FOP-SC2D-SM-(LL)

- Standard Stock Length
- Length in meter (LL): 0.5, 1~10, 15, 20, 25.
- MM5 (LL): 1, 2, 3, 5, 10, 20.
- Custom Cable Length Available

LC

- FOP-LC2D-MM-(LL)
- FOP-LCSC-MM-(LL)
- FOP-LCST-MM-(LL)

- Standard Stock Length
- Length in meter (LL): 1, 2, 3, 5, 10, 20.
- Custom Cable Length Available



MTRJ

- FOP-MT2-MM-(LL)
- FOP-MTSC-MM-(LL)
- FOP-MTST-MM-(LL)

- Standard Stock Length
- LL= Length (Meter): 1, 2, 3, 5, 10, 20.
- Custom Cable Length Available

ORDERING INFORMATION:

FOP-(TT)-(XX)-(LL)

Termination Type:

- ST2D= ST to ST
- SC2D= SC to SC
- STSCD= ST to SC
- MT2= MTRJ to MTRJ
- MTSC= MTRJ to SC
- MTST= MTRJ to ST
- LC2D= LC to LC
- LCSC= LC to SC
- LCST= LC to ST

XX= Cord Mode:

- SM= 10/125 Single Mode, Yellow Cord
Attenuation= 0.5dB MAX.
Return Loss= 40dB MIN.
- MM= 62.5/125 Multi-Mode, Orange Cord
Attenuation= 0.75dB MAX.
- MM5= 50/125 Multi-Mode

Length

- m = Meter
- ft = Feet



Bulk Fiber Also Available

Custom Cable Length Available. Please Call/ Fax/ e-mail

CUSTOM CABLES

ENDS OPTIONS



FIBERS OPTIONS

Please Specify Type of Fiber Required
Multiple Fiber, Raiser Jacket and Plenum Jacket Fiber Also Available
Please Call for Quotes



MTP to 12 SC

Multiple Breakout



Other Ends Also Available, Please Specify. Call/Fax/e-mail to Get Price Quote

FIBER ADAPTORS

- Beryllium Copper Inner Sleeves for MM Adaptor
- Ceramic Inner Sleeves for SM Adaptor

FOA-ST-MM	ST/ST Multi Mode
FOA-ST-SM	ST/ST Single Mode
FOA-SC-MM	SC/SC Multi Mode
FOA-SC-SM	SC/SC Single Mode
FOA-FC	FC/FC
FOA-STSC-MM	ST/SC Multi Mode
FOA-STSC-SM	ST/SC Single Mode



FOA-ST-MM

FOA-SC-SM

FIBER CONNECTORS

- All Ceramic Tips

FOC-SC-MM	SC Type Multi-Mode
FOC-SC-SM	SC Type Single-Mode
FOC-SC-CLIP	SC Duplex Clip
FOC-ST-MM	ST Type Multi-Mode
FOC-ST-SM	ST Type Single-Mode
FOC-ST-MM-BK	ST Type Multi-Mode Black Boot
FOC-ST-MM-GR	ST Type Multi-Mode Gray Boot
FOC-ST-MM-SET	ST Type Multi-Mode Set of 2 (1 Gray and 1 Black Boot)



FOC-SC-SM

See Page 41 for Optical to Electronic Converter & Other Optical Active Devices

CLUSTER PANELS

- USOC Wiring
- Gold Plated Telco Contacts
- Gold Plated Modular Jack Contacts
- Durable, EMI Shielded Metal Casing

Single Telco

DC-CPA-6CF	RJ11, 6C, 8 Ports, Female Telco
DC-CPA-8CM	RJ45, 8C, 6 Ports, Male Telco



Dual Telco

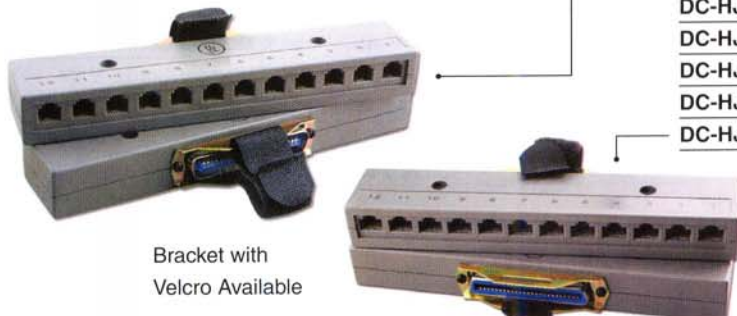
DC-CPB-6C	RJ11, 6C, 8 Ports, Dual Telco
DC-CPB-8C	RJ45, 8C, 6 Ports, Dual Telco



HARMONICA JACKS

- Gold Plated Telco & Modular Jack Contacts
- USOC, AT&T and 10Base T Wiring
- Copy of Wiring Code Included
- Include Velcro Strap, Double Sided Sticker and
- Screws for Mounting on Wooden Back Panel.
- Male or Female Telco - Both Available

DC-HJ-12P4CM-USOC	RJ11, 4C Plugs, 12 Ports, Male Telco
DC-HJ-12P4CF-USOC	RJ11, 4C Plugs, 12 Ports, Female Telco
DC-HJ-8P6CM-USOC	RJ11, 6C Plugs, 8 Ports, Male Telco
DC-HJ-8P6CF-USOC	RJ11, 6C Plugs, 8 Ports, Female Telco
DC-HJ-6P8CM-USOC	RJ45, 8C Plugs, 6 Ports, Male Telco
DC-HJ-6P8CF-USOC	RJ45, 8C Plugs, 6 Ports, Female Telco
DC-HJ-6P8CM-ATT	RJ45, 8C Plugs, 6 Ports, Male Telco
DC-HJ-6P8CF-ATT	RJ45, 8C Plugs, 6 Ports, Female Telco
DC-HJ-12P8CM-10BT	RJ45, 8C Plugs, 12 Ports, Male Telco, 10 Base T
DC-HJ-12P8CF-10BT	RJ45, 8C Plugs, 12 Ports, Female Telco, 10 Base T



Bracket with Velcro Available

See Wiring Table on Page 130

POWER SUM 350

- Lucent Certified Assembly
- Lucent CAT 5 Telco Connector
- Lucent 25 Pair CAT 5 Cable
- 120 Degree Termination Standard; 90 & 180 Degree Termination Available
- **Male End:** Unless Specified, 120° Termination is Assumed
- **Female End:** 90° Termination is Assumed
- Custom Cable Assembly, NC/NR
- Please Call/ fax/ e-mail for Quotes.

**Male/Male (DE) or
Male Single End (SE)**

PPS-B25B-DE(LL)-PS
PPS-B25B-SE(LL)-PS

Male/Female

PPS-B25A-(LL)-PS

Footage (LL): Custom Order

**Female/Female (DE) or
Female Single End (SE)**

PPS-A25B-DE(LL)-PS
PPS-A25B-SE(LL)-PS



*Custom Lengths
Available Upon
Request*

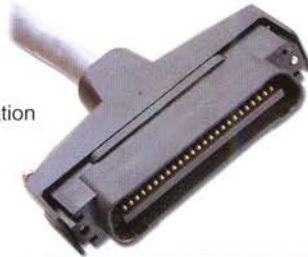
120° Termination
Male Only



90° Termination
Male or Female



180° Termination
Male Only



CAT 5 CABLE (None Power Sum)

- Level 5; 25 Pair Cable
- Color Coded to ICEA Standard
- Dual Ended Cable Wired Straight Thru
- 50 Pin AMP Telco Connector Gold Plated Contacts
- Custom Cable Assembly, NC / NR
- Please Call/ fax/ e-mail for Quotes.

**Female/Female (DE) or
Female Single End (SE)**

PPS-A25B-DE(LL)-L5
PPS-A25B-SE(LL)-L5

**Male/Male (DE) or
Male Single End (SE)**

**Male/Male (DE) or
Male Single End (SE)**

PPS-B25B-DE(LL)-L5
PPS-B25B-SE(LL)-L5

Male/Female
PPS-B25A-(LL)-L5

Standard Footage (LL):
5, 10, 15, 20, 25, 50, 75, 100



Custom Lengths Available Upon Request

LEVEL 3

- Level 3; 25 Pair Cable
- 50 Pin AMP Telco Connector Gold Plated Contacts
- Color Coded to ICEA Standard
- Dual Ended Cable Wired Straight Thru
- Please Call/ fax/ e-mail for Quotes.

**Male/Male (DE) or
Male Single End (SE)**

PPS-B25B-DE(LL)
PPS-B25B-SE(LL)

**Female/Female (DE) or
Female Single End (SE)**

PPS-A25B-DE(LL)
PPS-A25B-SE(LL)

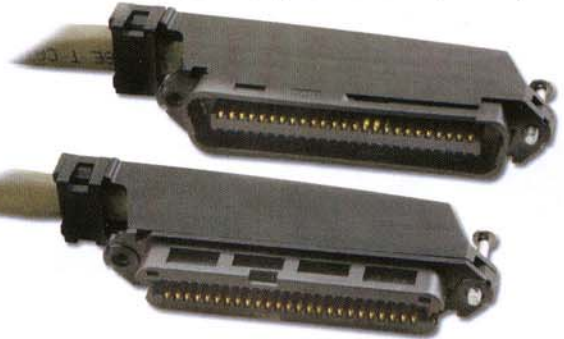
Male/Female
PPS-B25A-(LL)

Standard Stock Footage (LL):

5, 6, 10, 15, 20, 25, 50, 75, 100



*For Male & Female Connectors See Pg 111
Custom Lengths Available Upon Request*



PPS-B25A

OCTOPUS CABLES

- Gold Plated Telco Contacts
- Male or Female Telco - Both Available
- Gold Plated MOD Plug Contacts
- USOC or AT & T Wiring
- Voice Grade
- Standard Length 4ft.
- Non-standard Lengths Available
- Please Call for Quotes



DC-OCT-12P4CM-USOC	RJ11, 4C Plugs, 12 Modular Cords, Male
DC-OCT-12P4CF-USOC	RJ11, 4C Plugs, 12 Modular Cords, Female
DC-OCT-8P6CM-USOC	RJ11, 6C Plugs, 8 Modular Cords, Male
DC-OCT-8P6CF-USOC	RJ11, 6C Plugs, 8 Modular Cords, Female
DC-OCT-6P8CM-USOC	RJ45, 8C Plugs, 6 Modular Cords, Male
DC-OCT-6P8CF-USOC	RJ45, 8C Plugs, 6 Modular Cords, Female
DC-OCT-6P8CM-ATT	RJ45, 8C Plugs, 6 Modular Cords, Male
DC-OCT-6P8CF-ATT	RJ45, 8C Plugs, 6 Modular Cords, Female

DC-TELCO-BRK Telco Connector Bracket with Velcro Strap

