

**Introduction:**

Fiberdyne Labs, Inc. delivers the best Category 5E & 6 Patch Cords available in the United States. Fiberdyne Labs, Inc. utilizes Schleuniger Precision Automated Cable Preparation Equipment. The RJ-45 connectors used guarantee twist in the last 1/2 inch of cable before connectorization. Quabbin cable is utilized. Fiberdyne Labs, Inc. certifies each cable. Every Patch Cord shipped is our best assembly.

**Connector Data:**

- - High Performance Modular Plug, 4 Pair
- - Exceeds TIA/EIA-568A & TSB-40A Requirements
- - Uses Load Bar Concepts which provides means of maintaining the 1/2" Untwist Requirement

**Note: Please check availability of colors before ordering.**



- - 568 A & 568 B Cables available
- - Crossover cables available
- - Snagless boots are available
- - Custom requirements/Solutions available
- - 2 Pair, Solid, Plenum and Packaged cables are also available

**Specifications for Unshielded Cable Assembly Modular 4 Pair:**

[Unshielded Technical Data Sheet](#)

**Specifications for Shielded Cable Assembly Modular 4 Pair:**

[Shielded Technical Data Sheet](#)

[Part Number Build Matrix](#)

**GREY  
Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FA	FB00061002FA	FB00061003FA	FB00061005FA

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FA	FB00061010FA	FB00061014FA	FB00061020FA

**BLUE**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FB	FB00061002FB	FB00061003FB	FB00061005FB

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FB	FB00061010FB	FB00061014FB	FB00061020FB

**RED**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FR	FB00061002FR	FB00061003FR	FB00061005FR

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FR	FB00061010FR	FB00061014FR	FB00061020FR

**YELLOW**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FY	FB00061002FY	FB00061003FY	FB00061005FY

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FY	FB00061010FY	FB00061014FY	FB00061020FY

**GREEN**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FG	FB00061002FG	FB00061003FG	FB00061005FG

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FG	FB00061010FG	FB00061014FG	FB00061020FG

**BLACK**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FK	FB00061002FK	FB00061003FK	FB00061005FK

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FK	FB00061010FK	FB00061014FK	FB00061020FK

**WHITE**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FW	FB00061002FW	FB00061003FW	FB00061005FW

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FW	FB00061010FW	FB00061014FW	FB00061020FW

**ORANGE**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FO	FB00061002FO	FB00061003FO	FB00061005FO

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FO	FB00061010FO	FB00061014FO	FB00061020FO

**PINK**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FN	FB00061002FN	FB00061003FN	FB00061005FN

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FN	FB00061010FN	FB00061014FN	FB00061020FN

**PURPLE**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FP	FB00061002FP	FB00061003FP	FB00061005FP

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FP	FB00061010FP	FB00061014FP	FB00061020FP

**BEIGE**  
**Category 6 (550 Mhz) Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet
FB00061001FE	FB00061002FE	FB00061003FE	FB00061005FE

7 Feet	10 Feet	14 Feet	20 Feet
FB00061007FE	FB00061010FE	FB00061014FE	FB00061020FE

**GREY**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FA	FB000Z1002FA	FB000Z1003FA	FB000Z1005FA	FB000Z1007FA

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FA	FB000Z1014FA	FB000Z1020FA	FB000Z1025FA	FB000Z1050FA

**BLUE**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FB	FB000Z1002FB	FB000Z1003FB	FB000Z1005FB	FB000Z1007FB

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FB	FB000Z1014FB	FB000Z1020FB	FB000Z1025FB	FB000Z1050FB

**RED**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FR	FB000Z1002FR	FB000Z1003FR	FB000Z1005FR	FB000Z1007FR

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FR	FB000Z1014FR	FB000Z1020FR	FB000Z1025FR	FB000Z1050FR

**YELLOW**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FY	FB000Z1002FY	FB000Z1003FY	FB000Z1005FY	FB000Z1007FY

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FY	FB000Z1014FY	FB000Z1020FY	FB000Z1025FY	FB000Z1050FY

**GREEN**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FG	FB000Z1002FG	FB000Z1003FG	FB000Z1005FG	FB000Z1007FG

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FG	FB000Z1014FG	FB000Z1020FG	FB000Z1025FG	FB000Z1050FG

**BLACK**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FK	FB000Z1002FK	FB000Z1003FK	FB000Z1005FK	FB000Z1007FK

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FK	FB000Z1014FK	FB000Z1020FK	FB000Z1025FK	FB000Z1050FK

**WHITE**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FW	FB000Z1002FW	FB000Z1003FW	FB000Z1005FW	FB000Z1007FW

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FW	FB000Z1014FW	FB000Z1020FW	FB000Z1025FW	FB000Z1050FW

**ORANGE**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FO	FB000Z1002FO	FB0Z1003FO	FB0Z1005FO	FB0Z1007FO

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FO	FB000Z1014FO	FB000Z1020FO	FB000Z1025FO	FB000Z1050FO

**PINK**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FN	FB000Z1002FN	FB000Z1003FN	FB000Z1005FN	FB000Z1007FN

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FN	FB000Z1014FN	FB000Z1020FN	FB000Z1025FN	FB000Z1050FN

**PURPLE**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FP	FB000Z1002FP	FB000Z1003FP	FB000Z1005FP	FB000Z1007FP

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FP	FB000Z1014FP	FB000Z1020FP	FB000Z1025FP	FB000Z1050FP

**BEIGE**  
**CATEGORY 5E 350 MHZ Patchcords (568B)**

1 Foot	2 Feet	3 Feet	5 Feet	7 Feet
FB000Z1001FE	FB000Z1002FE	FB000Z1003FE	FB000Z1005FE	FB000Z1007FE

10 Feet	14 Feet	20 Feet	25 Feet	50 Feet
FB000Z1010FE	FB000Z1014FE	FB000Z1020FE	FB000Z1025FE	FB000Z1050FE