



CAT5E Patch Cords

CAT5E Modular Cords

Bonded-Pair Cords and Nonbonded-Pair Pigtails

The CAT5E Series of Patch Cords are made with Belden's patented robust design Bonded-Pair cables. These modular cords offer the best combination of transmission performance and physical integrity.

Features

- Made with small diameter Bonded-Pair cable for greater flexibility and higher density installations
- Solid conductors improve attenuation and are needed in long patch cords and pigtails to

eliminate the need for cable de-rating in open-office cabling

- Improved strain relief and a flexible boot for optimum protection in high-density installations
- Wrap-around label on each cord for easier product identification and length sorting

Benefits

- Exceeds TIA and ISO transmission and mechanical performance requirements
- Ordering code scheme to customize Bonded-Pair Patch Cord and Pigtail configurations

CAT5E Modular Cords

Description	Belden Part Number					
	Yellow	Green	Blue	Gray	White	Black
CAT5E Patch Cord, Bonded-Pair, 4-pair, 24 AWG Solid, T568A/B-T568A/B, CMR						
2 ft (0.6 m)	C501104002	C501105002	C501106002	C501108002	C501109002	C501100002
4 ft (1.2 m)	C501104004	C501105004	C501106004	C501108004	C501109004	C501100004
7 ft (2.1 m)	C501104007	C501105007	C501106007	C501108007	C501109007	C501100007
10 ft (3.0 m)	C501104010	C501105010	C501106010	C501108010	C501109010	C501100010
15 ft (4.6 m)	C501104015	C501105015	C501106015	C501108015	C501109015	C501100015
25 ft (7.6 m)	C501104025	C501105025	C501106025	C501108025	C501109025	C501100025
xxx	C501104xxx	C501105xxx	C501106xxx	C501108xxx	C501109xxx	C501100xxx

xxx = available 1 ft to 150 ft in increments of 1 ft, 20 ft and 25 ft

CAT5E Pigtails, Nonbonded-Pair, 4-pair, 24 AWG Solid, T568A-Open, CMR						
15 ft (4.6 m)	-	-	C531206015	C531208015	C531209015	-
25 ft (7.6 m)	-	-	C531206025	C531208025	C531209025	-
35 ft (10.6 m)	-	-	C531206035	C531208035	C531209035	-
50 ft (15.2 m)	-	-	C531206050	C531208050	C531209050	-
xxx	-	-	C531206xxx	C531208xxx	C531209xxx	-

CAT5E Pigtail, Nonbonded-Pair, 4-pair, 24 AWG Solid, T568B-Open, CMR						
15 ft (4.6 m)	-	-	C531306015	C531308015	C531309015	-
25 ft (7.6 m)	-	-	C531306025	C531308025	C531309025	-
35 ft (10.6 m)	-	-	C531306035	C531308035	C531309035	-
50 ft (15.2 m)	-	-	C531306050	C531308050	C531309050	-
xxx	-	-	C531306xxx	C531308xxx	C531309xxx	-

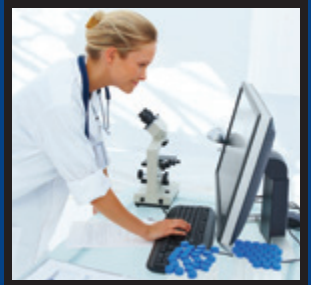
CAT5E Pigtail, Nonbonded-Pair, 4-pair, 24 AWG Solid, T568A-Open, CMP						
15 ft (4.6 m)	-	-	C532206015	C532208015	C532209015	-
25 ft (7.6 m)	-	-	C532206025	C532208025	C532209025	-
35 ft (10.6 m)	-	-	C532206035	C532208035	C532209035	-
50 ft (15.2 m)	-	-	C532206050	C532208050	C532209050	-
xxx	-	-	C532206xxx	C532208xxx	C532209xxx	-

CAT5E Pigtail, Nonbonded-Pair, 4-pair, 24 AWG Solid, T568B-Open, CMP						
15 ft (4.6 m)	-	-	C532306015	C532308015	C532309015	-
25 ft (7.6 m)	-	-	C532306025	C532308025	C532309025	-
35 ft (10.6 m)	-	-	C532306035	C532308035	C532309035	-
50 ft (15.2 m)	-	-	C532306050	C532308050	C532309050	-
xxx	-	-	C532306xxx	C532308xxx	C532309xxx	-

xxx = available 6 ft to 50 ft in increments of 1 ft, 55 ft to 295 ft in increments of 5 ft
Pigtails are also available in Bonded-Pair

To create a part number for any Modular Cord, please refer to page 14 for the Modular Cord Configuration Matrices.

Faster.
Easier.
Better.



CAT5E Shielded Modular Cords

Patch Cords and Pigtails

The CAT5E Shielded Modular Cords are 4-pair 24 AWG F/UTP modular cords designed to be used within the Belden IBDN 1200 Shielded System. These modular cords offer the best combination of transmission performance and shielding integrity.

Features

- Made with small diameter for greater flexibility and higher density installations
- Solid conductors 24 AWG improve attenuation and are needed in long patch cords and

pigtails to eliminate the need for cable de-rating in open-office cabling

- Improved strain relief and a flexible boot for optimum protection in high-density installations
- Wrap-around label on each cord for easier product identification and length sorting

Benefits

- Exceeds TIA transmission and mechanical performance requirements
- Excellent shielding integrity per TIA-607-B



CAT5E Shielded Modular Cord

CAT5E Shielded Modular Cords

Description	Belden Part Number			
	Blue	Gray	White	Black
CAT5E Shielded Patch Cords, 4-pair, 24 AWG Solid, T568A/B - T568A/B, CMR				
2 ft (0.6 m)	C5F1106002	C5F1108002	C5F1109002	C5F1100002
4 ft (1.2 m)	C5F1106004	C5F1108004	C5F1109004	C5F1100004
7 ft (2.1 m)	C5F1106007	C5F1108007	C5F1109007	C5F1100007
10 ft (3.0 m)	C5F1106010	C5F1108010	C5F1109010	C5F1100010
15 ft (4.6 m)	C5F1106015	C5F1108015	C5F1109015	C5F1100015
25 ft (7.6 m)	C5F1106025	C5F1108025	C5F1109025	C5F1100025
CAT5E Shielded Pigtails, 4-pair, 24 AWG Solid, T568A - Open, CMR				
15 ft (4.6 m)	C5F1206015	C5F1208015	-	-
25 ft (7.6 m)	C5F1206025	C5F1208025	-	-
35 ft (10.6 m)	C5F1206035	C5F1208035	-	-
50 ft (15.2 m)	C5F1206050	C5F1208050	-	-

Additional lengths and colors may be available. Contact Customer Service for minimum order quantity information.