



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

Ordering Information

| Description | Belden Part Number | | | | | |
|-------------|--------------------|-------|------|------|-------|-------|
| | Yellow | Green | Blue | Gray | White | Black |

CAT5E Modular Cords

| 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 15 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 13 for the Modular Cord Configuration Matrices.