

Cat.5e SF/UTP Patch Cord



The equip[®] Cat.5e SF/UTP Patch Cord is the most ideal choice for you to deploy a Cat.5e Ethernet networking system. Composed of high-quality materials and fully-examined to meet the industrial standards, the patch cord is able to carry ultrahigh and error-free signals in the most demanding network environments.

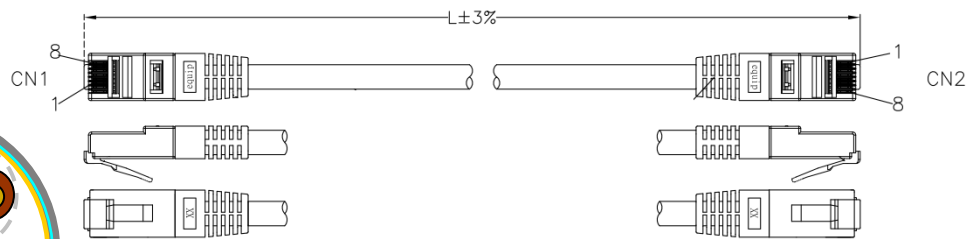
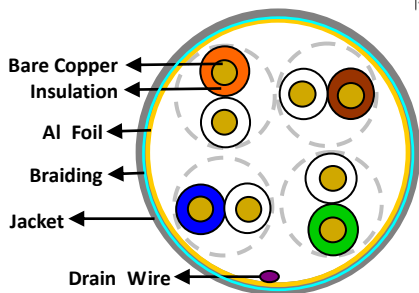
Key Feature

- 26AWG
- 100MHz
- Stranded
- Double shielded
- Gold plated pins
- Molded boot
- Cable length printed on plug
- TIA/EIA, GHMT certified

Typical Applications

- IEEE 802.3: 10Base-T; 100Base-T; 1000Base-T
- IEEE 802.5 16 MB; ISDN; TPDDI; ATM

Structure



| P1 | 568B COLOR | P2 |
|----|------------|----|
| 1 | WH/DRG | 1 |
| 2 | DRG | 2 |
| 3 | WH/GRN | 3 |
| 4 | BLU | 4 |
| 5 | WH/BLU | 5 |
| 6 | GRN | 6 |
| 7 | WH/BWN | 7 |
| 8 | BWN | 8 |

SHELL — DRAIN — SHELL

CROSSOVER:

| P1 | 568B COLOR | P2 | 568A COLOR |
|----|------------|----|------------|
| 1 | WH/DRG | 1 | WH/GRN |
| 2 | DRG | 2 | GRN |
| 3 | WH/GRN | 3 | WH/DRG |
| 4 | BLU | 4 | BLU |
| 5 | WH/BLU | 5 | WH/BLU |
| 6 | GRN | 6 | DRG |
| 7 | WH/BWN | 7 | WH/BWN |
| 8 | BWN | 8 | BWN |

SHELL — DRAIN — SHELL

| Specification

| | | |
|-------------------|--------------|---|
| Conductor | Material | Bare Copper |
| | Construction | 26AWG, 7/0.16 ± 0.015mm |
| Insulation | Thickness | MIN at any point: 0.29 mm / MAX AVG:0.31 mm |
| | Diameter | 1.05 ± 0.01mm |
| | Colors | Blue-White/Blue, Orange-White/Orange, Green-White/Green, Brown-White/Brown |
| Jacket | Material | PVC |
| | Thickness | MIN at any point: 0.48mm / MAX AVG: 0.50mm |
| | Diameter | 5.3 ± 0.3mm |
| | Marking | equip CAT.5E SF/UTP PATCH CABLE E213738 CM (UL) C(UL) 4PR 26AWG ISO/IEC 11801 & EN 50288 & TIA/EIA-568-B.2 VERIFIED |
| Connector | RJ45 Plug | 8P8C, Two Fork 3u" Gold, shielded |

| Ordering Information



| | beige | red | blue | green | yellow | black crossover |
|-------|--------|--------|--------|--------|--------|-----------------|
| 0.25m | 705413 | 705429 | 705439 | 705449 | 705469 | |
| 0.5m | 705417 | 705427 | 705437 | 705447 | 705467 | |
| 1m | 705410 | 705420 | 705430 | 705440 | 705460 | 705910 |
| 2m | 705411 | 705421 | 705431 | 705441 | 705461 | 705911 |
| 3m | 705412 | 705422 | 705432 | 705442 | 705462 | 705912 |
| 5m | 705414 | 705424 | 705434 | 705444 | 705464 | 705914 |
| 7.5m | 705415 | 705425 | 705435 | 705445 | 705465 | |
| 10m | 705416 | 705426 | 705436 | 705446 | 705466 | 705916 |
| 15m | 705418 | 705428 | 705438 | 705448 | 705468 | |
| 20m | 705419 | 705423 | 705433 | 705443 | 705463 | |
| 30m | 705830 | | | | | |
| 40m | 705840 | | | | | |
| 50m | 705850 | | | | | |

Packing: equip zip bag