

# CAT7FL CAT7 Shielded Flat Patch Cable

## CAT7 SSTP Shielded Flat Patch Cable

### Features:

- 28AWG Stranded PVC Jacket CM
- High-Performance Patch Cable
- Suitable for 10Gbps/25Gbps Speed
- Rated for 600MHz , Fluke Pass
- Exceeds TIA/EIA-568.B.2, ISO/IEC 11801
- ETL CE ROHS Approval

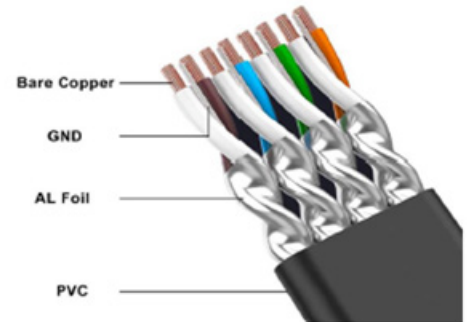
### Applications:

Rated for any 10GBase-T ethernet. Perfect for data center and SMB applications. Ideal for switches, servers, patch panels, or other equipment.

### Specifications



|                             |                                               |
|-----------------------------|-----------------------------------------------|
| Data Rate Support           | 10GBase-T                                     |
| Standard Bandwidth (MHz)    | 600                                           |
| Reference Standard          | EIA/TIA 568 & ISO/IEC 11801                   |
| Conductor                   | Stranded BC                                   |
| Material                    | Bare Copper ( 99.99% )                        |
| AWG                         | 28AWG                                         |
| Conductor Diameter          | $4 \times 2 \times 7/0.12 \pm 0.005\text{mm}$ |
| Insulation                  | HDPE                                          |
| Avg. Thickness              | 0.21mm                                        |
| Insulation Diameter         | $0.92 \pm 0.01\text{mm}$                      |
| Shielding                   | Al Foil To Every Pair                         |
| Polyester Film & Drain Wire | Yes                                           |
| Jacket                      | CM-grade PVC (Fire Retardant)                 |
| Avg. Thickness              | $0.61 \pm 0.01\text{mm}$                      |
| Outer Diameter              | $7.2 \times 2.4\text{mm} (\pm 0.1\text{mm})$  |



### Ordering Information:

|              |                                         |
|--------------|-----------------------------------------|
| CAT7FL-1BK   | CAT7 SSTP FLAT Patch Cable, 1ft Black   |
| CAT7FL-5BK   | CAT7 SSTP FLAT Patch Cable, 5ft Black   |
| CAT7FL-10BK  | CAT7 SSTP FLAT Patch Cable, 10ft Black  |
| CAT7FL-25BK  | CAT7 SSTP FLAT Patch Cable, 25ft Black  |
| CAT7FL-50BK  | CAT7 SSTP FLAT Patch Cable, 50ft Black  |
| CAT7FL-75BK  | CAT7 SSTP FLAT Patch Cable, 75ft Black  |
| CAT7FL-100BK | CAT7 SSTP FLAT Patch Cable, 100ft Black |

|              |                                         |
|--------------|-----------------------------------------|
| CAT7FL-1WH   | CAT7 SSTP FLAT Patch Cable, 1ft White   |
| CAT7FL-5WH   | CAT7 SSTP FLAT Patch Cable, 5ft White   |
| CAT7FL-10WH  | CAT7 SSTP FLAT Patch Cable, 10ft White  |
| CAT7FL-25WH  | CAT7 SSTP FLAT Patch Cable, 25ft White  |
| CAT7FL-50WH  | CAT7 SSTP FLAT Patch Cable, 50ft White  |
| CAT7FL-75WH  | CAT7 SSTP FLAT Patch Cable, 75ft White  |
| CAT7FL-100WH | CAT7 SSTP FLAT Patch Cable, 100ft White |