



NOTE:

1. ELECTRICAL TEST:100% OPEN SHORT, MISS WIRE TEST
2. FLUKE Channel LINK TEST:  
TEST LIMIT:ISO11801 Channel Class E(+ALL)
3. Working temperature:-10°C~+60°C  
Storage temperature:-20°C~+75°C
4. RoHS AND REACH compliant
5. Spray WORD:CAT6 S/FTP 4x2x26AWG/7 PVC ISO11801 & EN50173 & ANSI/TIA568.2-D
6. Support IEEE 802.3af, IEEE 802.3at, IEEE 802.3bt (TYPE 3 & TYPE 4)
7. Minimum of the bending radius is 6\*ODmm(Suitable for all meters)

### MATERIAL LIST

|   |           |  |   |  |
|---|-----------|--|---|--|
| ③ | OVER MOLD | 75A PVC Orange(Pantone 1575C)  | 2 |  |
| ② | CONNECTOR | RJ45 8P8C SHIELDED, THE SHELL PLATED NICKEL, PIN GOLD PLATED 50u" COLOUR: TRANSPARENT                | 2 |  |
| ① | CABLE     | CAT. 6 S/FTP 26AWG(BC*1P+AL-FOLL)*4PAIRS+BRAID (AL-MG) JACKET:PVC Orange(Pantone 1575C) OD:6.0±0.2mm | 1 |  |

| NO. | PARTS NAME | SPECIFICATION STANDARD | QT' Y                         | REMARK |
|-----|------------|------------------------|-------------------------------|--------|
|     | ARVIN      | NEW                    | 2025-10-16                    | A      |
|     | BY         | CHK                    | REVISION RECORD MODIFICATIONS | DATE   |
|     |            |                        |                               | REV.   |

| ITEM NO.     | DESC.  | LENGTH    |
|--------------|--|-----------|
| 21. 51. 1317 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 0.3m | 300±20    |
| 21. 51. 1327 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 0.5m | 500±20    |
| 21. 51. 1337 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 1m   | 1000±20   |
| 21. 51. 0821 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 1.5m | 1500±30   |
| 21. 51. 1347 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 2m   | 2000±30   |
| 21. 51. 1357 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 3m   | 3000±50   |
| 21. 51. 1367 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 5m   | 5000±100  |
| 21. 51. 1377 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 7m   | 7000±200  |
| 21. 51. 1387 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 10m  | 10000±200 |
| 21. 51. 1397 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 15m  | 15000±300 |
| 21. 51. 1407 | ROLINE S/FTP(PiMF) PatchCord Cat.6/Class E, orange, 20m  | 20000±300 |

