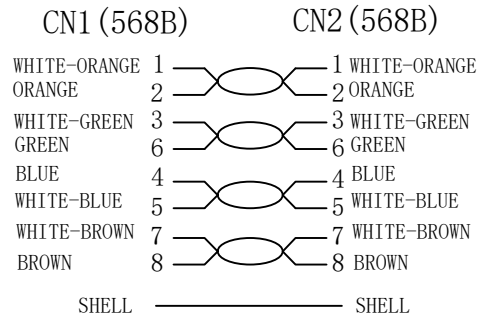


PIN OUT



NOTE:

1. Fluke Channel Test ISO 11801 channel Class Ea
2. RoHS 3.0 AND REACH compliant
3. Electrical test: 100% open short & miss wire test;
4. OPERATING TEMPERATURE: -20°C ~ 75°C  
STORAGE TEMPERATURE: -10°C ~ 60°C
5. Print word: CAT6A U/FTP Patch cord with CAT7 RAW Cable 4x2x32AWG/7  
TPE-LSZH ISO11801 & EN50173 & ANSI/TIA568C.2 www.synergy21.de **CE**
6. Raw cable is Cat7 up to 600Mhz
7. Packing: 1pc/synergy 21 bag+label

MATERIAL LIST

|   |           |   |   |  |
|---|-----------|---|---|--|
| ③ | CABLE     | CAT. 7 U/FTP (32AWG BC*1P+AL-FOIL)*4+DRAIN+ JACKET: TPE-LSZH, OD: 3.8 ± 0.2mm | 1 |  |
| ② | Over mold | 48P PVC   | 2 |  |
| ① | Plug      | RJ45 8P8C Shielded Plug, PIN GOLD PLATED 3u", TRANSPARENT YELLOW              | 2 |  |

| NO. | PARTS NAME | SPECIFICATION STANDARD        | QT' Y      | REMARK |
|-----|------------|-------------------------------|------------|--------|
|     | Hasia      | Add the meter scale           | 2022-12-26 | A1     |
|     |            | NEW                           | 2022-05-13 | A0     |
| BY  | CHK        | REVISION RECORD MODIFICATIONS | DATE       | REV.   |

SYNERGY21

|              |   |                      |                 |
|--------------|---|----------------------|-----------------|
| CUSTOMER     |   | ITEM NO.             |                 |
| PRODUCT NAME | Super slim CAT6A U/FTP Patch cord With CAT7 RAW Cable | manufacture country: | CHINA           |
| DRAWNBY      | CHECKBY   | APPOBY               | UNIT MM         |
| SYNERGY21    | SYNERGY21   | SYNERGY21            | DATE 2022-05-13 |

| Colour:<br>GREY(RAL 7035) |            |
|---------------------------|------------|
| Item No.                  | Length(mm) |
| S217300V3                 | 150±10     |
| S217301V3                 | 250±10     |
| S217302V3                 | 500±20     |
| S217303V3                 | 1000±20    |
| S217304V3                 | 1500±30    |
| S217305V3                 | 2000±30    |
| S217306V3                 | 3000±50    |
| S217307V3                 | 5000±100   |
| S217308V3                 | 7500±150   |
| S217309V3                 | 10000±300  |

| Colour:<br>BLUE(PANTONE 647C) |            |
|-------------------------------|------------|
| Item No.                      | Length(mm) |
| S217330V3                     | 150±10     |
| S217331V3                     | 250±10     |
| S217332V3                     | 500±20     |
| S217333V3                     | 1000±20    |
| S217334V3                     | 1500±30    |
| S217335V3                     | 2000±30    |
| S217336V3                     | 3000±50    |
| S217337V3                     | 5000±100   |
| S217338V3                     | 7500±150   |
| S217339V3                     | 10000±300  |

| Colour:<br>Orange (Pantone 1575C) |            |
|-----------------------------------|------------|
| Item No.                          | Length(mm) |
| S217360V3                         | 150±10     |
| S217361V3                         | 250±10     |
| S217362V3                         | 500±20     |
| S217363V3                         | 1000±20    |
| S217364V3                         | 1500±30    |
| S217365V3                         | 2000±30    |
| S217366V3                         | 3000±50    |
| S217367V3                         | 5000±100   |
| S217368V3                         | 7500±150   |
| S217369V3                         | 10000±300  |

| Colour:<br>purple(Pantone 2725C) |            |
|----------------------------------|------------|
| Item No.                         | Length(mm) |
| S217390V3                        | 150±10     |
| S217391V3                        | 250±10     |
| S217392V3                        | 500±20     |
| S217393V3                        | 1000±20    |
| S217394V3                        | 1500±30    |
| S217395V3                        | 2000±30    |
| S217396V3                        | 3000±50    |
| S217397V3                        | 5000±100   |
| S217398V3                        | 7500±150   |
| S217399V3                        | 10000±300  |

| Colour:<br>BLACK(PANTONE BLACK 3C) |            |
|------------------------------------|------------|
| Item No.                           | Length(mm) |
| S217310V3                          | 150±10     |
| S217311V3                          | 250±10     |
| S217312V3                          | 500±20     |
| S217313V3                          | 1000±20    |
| S217314V3                          | 1500±30    |
| S217315V3                          | 2000±30    |
| S217316V3                          | 3000±50    |
| S217317V3                          | 5000±100   |
| S217318V3                          | 7500±150   |
| S217319V3                          | 10000±300  |

| Colour:<br>RED(PANTONE 199C) |            |
|------------------------------|------------|
| Item No.                     | Length(mm) |
| S217340V3                    | 150±10     |
| S217341V3                    | 250±10     |
| S217342V3                    | 500±20     |
| S217343V3                    | 1000±20    |
| S217344V3                    | 1500±30    |
| S217345V3                    | 2000±30    |
| S217346V3                    | 3000±50    |
| S217347V3                    | 5000±100   |
| S217348V3                    | 7500±150   |
| S217349V3                    | 10000±300  |

| Colour:<br>YELLOW(PANTONE 135C) |            |
|---------------------------------|------------|
| Item No.                        | Length(mm) |
| S217370V3                       | 150±10     |
| S217371V3                       | 250±10     |
| S217372V3                       | 500±20     |
| S217373V3                       | 1000±20    |
| S217374V3                       | 1500±30    |
| S217375V3                       | 2000±30    |
| S217376V3                       | 3000±50    |
| S217377V3                       | 5000±100   |
| S217378V3                       | 7500±150   |
| S217379V3                       | 10000±300  |

| Colour:<br>WHITE(RAL 9003) |            |
|----------------------------|------------|
| Item No.                   | Length(mm) |
| S217320V3                  | 150±10     |
| S217321V3                  | 250±10     |
| S217322V3                  | 500±20     |
| S217323V3                  | 1000±20    |
| S217324V3                  | 1500±30    |
| S217325V3                  | 2000±30    |
| S217326V3                  | 3000±50    |
| S217327V3                  | 5000±100   |
| S217328V3                  | 7500±150   |
| S217329V3                  | 10000±300  |

| Colour:<br>GREEN(PANTONE 3278C) |            |
|---------------------------------|------------|
| Item No.                        | Length(mm) |
| S217350V3                       | 150±10     |
| S217351V3                       | 250±10     |
| S217352V3                       | 500±20     |
| S217353V3                       | 1000±20    |
| S217354V3                       | 1500±30    |
| S217355V3                       | 2000±30    |
| S217356V3                       | 3000±50    |
| S217357V3                       | 5000±100   |
| S217358V3                       | 7500±150   |
| S217359V3                       | 10000±300  |

| Colour:<br>Magenta(Pantone 212C) |            |
|----------------------------------|------------|
| Item No.                         | Length(mm) |
| S217380V3                        | 150±10     |
| S217381V3                        | 250±10     |
| S217382V3                        | 500±20     |
| S217383V3                        | 1000±20    |
| S217384V3                        | 1500±30    |
| S217385V3                        | 2000±30    |
| S217386V3                        | 3000±50    |
| S217387V3                        | 5000±100   |
| S217388V3                        | 7500±150   |
| S217389V3                        | 10000±300  |

## SYNERGY21

|  |  |  |  |  |              |  |                                  |  |                               |  |
|--|--|--|--|--|--------------|--|----------------------------------|--|-------------------------------|--|
|  |  |  |  |  | CUSTOMER     |  | ITEM NO.                         |  |                               |  |
|  |  |  |  |  | PRODUCT NAME |  | Cat.7 U/FTP Patch cord Slim Type |  | manufacture country:          |  |
|  |  |  |  |  |              |  | CHINA                            |  | UNIT MM                       |  |
|  |  |  |  |  | NEW          |  | 2022-05-13                       |  | V0                            |  |
|  |  |  |  |  | DRAWNBY      |  | CHECKBY                          |  | APPOBY                        |  |
|  |  |  |  |  | SYNERGY21    |  | SYNERGY21                        |  | SYNERGY21                     |  |
|  |  |  |  |  | DATE         |  | REV.                             |  | DATE                          |  |
|  |  |  |  |  | BY           |  | CHK                              |  | REVISION RECORD MODIFICATIONS |  |
|  |  |  |  |  |              |  |                                  |  | 2022-05-13                    |  |