



Note:
 1.RoHS 3.0 & Reach Compliant
 2.Text:

| | | |
|--|----------|---------------|
| Test Grade Designation:Each to Reference | | |
| Grade IL/RL | Standard | |
| Insertion Loss (IL) | ≤0.3dB | IEC 61300-3-4 |
| Return Loss (RL) | ≥50dB | IEC 61300-3-6 |
| Test Wavelength | 1310nm | |
| End face inspection | ×400 | |

3. Operating Temperature: -40° C ~ +85° C
 4. Storage Temperature: -20° C ~ +70° C
 5. Min. bending radius 7.5mm
 6. SinglePack: 1pc/SYNERGY 21 A bag/test report+label; SubPack: no; Carton +labelx2;

MATERIAL LIST:

| | | | |
|---|--|--------|--|
| ⑧ | Ring (1) (2) | 4pcs | |
| ⑦ | Heat Shrink Tube (black) | 2pcs | |
| ⑥ | LC Clip (blue) | 2pcs | |
| ⑤ | LC Dust Cap White | 4pcs | |
| ④ | LC SM duplex Connector blue | 4pcs | |
| ③ | LC White Boot | 4pcs | |
| ② | LC/UPC SM Ferrule | 4pcs | |
| ① | Fiber Optical Cable SM OS2(G657.A2) 9/125 OD:2.0*4.0 ⁺⁰ _{-0.2} mm Yellow Duplex LSZH | L+0.1m | |

| Item No. | Length(m) |
|-----------|-----------|
| S216746V2 | 0.5 |
| S216747V2 | 1.0 |
| S216748V2 | 1.5 |
| S216749V2 | 2.0 |
| S216750V2 | 3.0 |
| S216751V2 | 5.0 |
| S216752V2 | 7.5 |
| S216753V2 | 10.0 |
| S216795V2 | 15.0 |
| S216796V2 | 20.0 |

SYNERGY21

| NO. | SPECIFICATION STANDARD | QT' Y | REMARK |
|-----|------------------------|-------------------------------|-----------|
| | NEW | 2023-09-01 | A |
| BY | CHK | REVISION RECORD MODIFICATIONS | DATE REV. |

| | | | |
|--------------|--|----------------------|-----------------|
| CUSTOMER | | ITEM NO. | |
| PRODUCT NAME | LC/UPC-LC/UPC OS2 Duplex LSZH Patch cord 2.0 | manufacture country: | CHINA |
| DRAWNBY | CHECKBY | APPOBY | UNIT MM |
| SYNERGY21 | SYNERGY21 | SYNERGY21 | DATE 2023-09-01 |