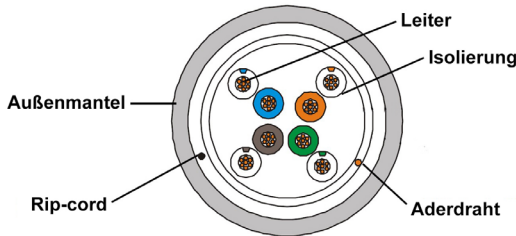


Cat5e - FTP - FLEXIBEL - PVC

| Kategorie | PATCH F/UTP CAT5E-4P-PVC |  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|---------------------------|--|----------------|----------|-----------|----------|-----------|---|------|-----|------|-----|-----|------|-----|------|-----|-----|------|-----|------|-----|------|------|-----|------|-----|------|------|-----|------|-----|------|------|-----|------|-----|------|------|------|------|-----|-------|------|------|------|-----|------|------|------|------|-----|-----|------|------|------|-----|
| Referenz | ISO/IEC 11801 TIA-568-C.2 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CPR Klasse | Fca | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Kern | Flexibel - 100% Kupfer | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Schirmung | FTP | Technische Leistung (<30m): <table><tr><th>Frequenz (Mhz)</th><th>RL ≥dB</th><th>ATT ≤dB</th><th>NEXT ≥dB</th><th>DELAY ≤ns</th></tr><tr><td>1</td><td>19.0</td><td>3.0</td><td>60.0</td><td>521</td></tr><tr><td>4.0</td><td>19.0</td><td>3.9</td><td>54.8</td><td>504</td></tr><tr><td>8.0</td><td>19.0</td><td>5.5</td><td>50.0</td><td>500</td></tr><tr><td>10.0</td><td>19.0</td><td>6.2</td><td>48.5</td><td>498</td></tr><tr><td>16.0</td><td>19.0</td><td>7.9</td><td>45.2</td><td>496</td></tr><tr><td>20.0</td><td>19.0</td><td>8.9</td><td>43.7</td><td>495</td></tr><tr><td>25.0</td><td>18.0</td><td>10.0</td><td>42.1</td><td>495</td></tr><tr><td>31.25</td><td>17.1</td><td>11.2</td><td>40.5</td><td>494</td></tr><tr><td>62.5</td><td>14.1</td><td>16.2</td><td>35.7</td><td>492</td></tr><tr><td>100</td><td>12.0</td><td>21.0</td><td>32.3</td><td>491</td></tr></table> | Frequenz (Mhz) | RL ≥dB | ATT ≤dB | NEXT ≥dB | DELAY ≤ns | 1 | 19.0 | 3.0 | 60.0 | 521 | 4.0 | 19.0 | 3.9 | 54.8 | 504 | 8.0 | 19.0 | 5.5 | 50.0 | 500 | 10.0 | 19.0 | 6.2 | 48.5 | 498 | 16.0 | 19.0 | 7.9 | 45.2 | 496 | 20.0 | 19.0 | 8.9 | 43.7 | 495 | 25.0 | 18.0 | 10.0 | 42.1 | 495 | 31.25 | 17.1 | 11.2 | 40.5 | 494 | 62.5 | 14.1 | 16.2 | 35.7 | 492 | 100 | 12.0 | 21.0 | 32.3 | 491 |
| Frequenz (Mhz) | RL ≥dB | | ATT ≤dB | NEXT ≥dB | DELAY ≤ns | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 19.0 | | 3.0 | 60.0 | 521 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4.0 | 19.0 | | 3.9 | 54.8 | 504 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8.0 | 19.0 | | 5.5 | 50.0 | 500 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10.0 | 19.0 | | 6.2 | 48.5 | 498 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 16.0 | 19.0 | | 7.9 | 45.2 | 496 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 20.0 | 19.0 | | 8.9 | 43.7 | 495 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25.0 | 18.0 | | 10.0 | 42.1 | 495 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31.25 | 17.1 | | 11.2 | 40.5 | 494 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 62.5 | 14.1 | 16.2 | 35.7 | 492 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 100 | 12.0 | 21.0 | 32.3 | 491 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| AWG | 26 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Durchmesser Kabel | 6 mm | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Länge | 50m | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Bandbreite | 100.0 MHz | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Biegeradius | 8x Durchmesser Kabel | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Maximale Ziehkraft (Mpa) | ≥ 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Material Außenmantel | PVC | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Farbe Außenmantel | Grau | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aderfarben | 1 - Blau/ Weiß-Bau | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 - Orange/ Weiß-Orange | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 - Grün/ Weiß-Grün | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 - Braun/ Weiß-Braun | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rip-cord | Integriert | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Verpackung | Abrollkarton | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |