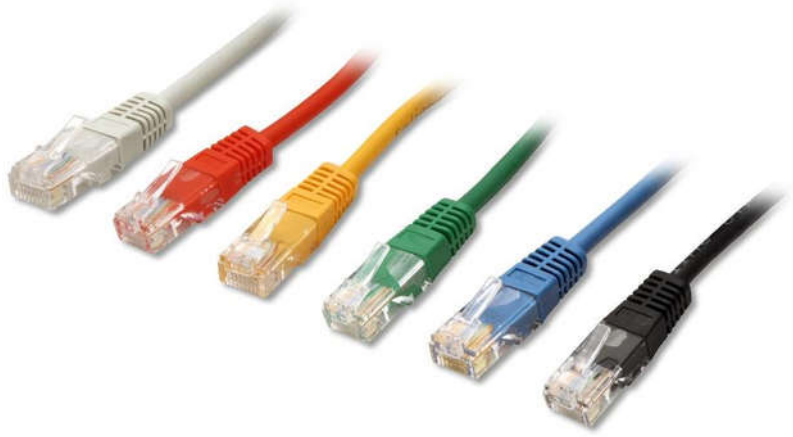
# ROLINE Patchcord Cat.5e UTP



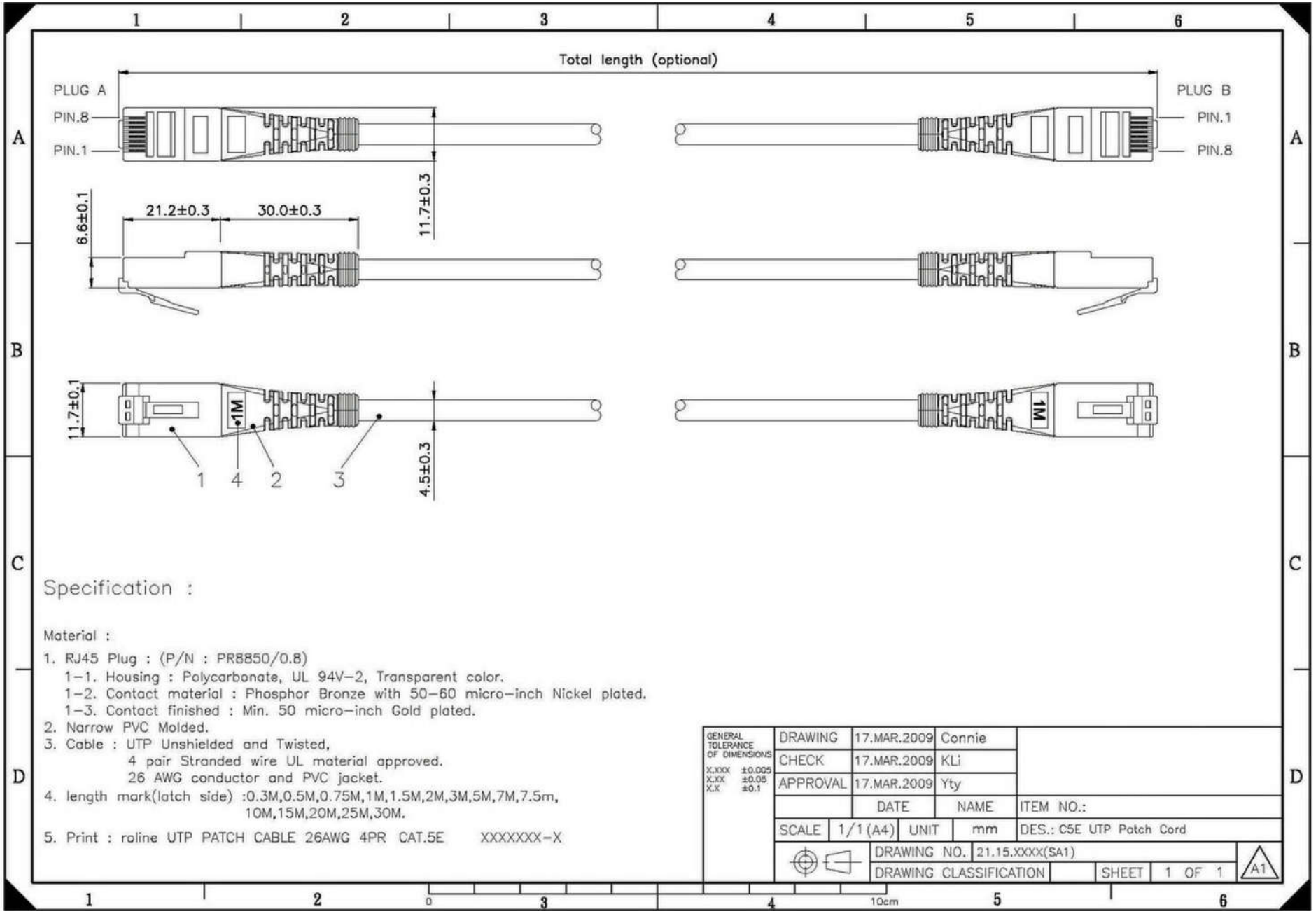
| | |
|---|---|
| Description | Patch cable for networking connections between devices. Prepared unshielded Twisted Pair cable with RJ-45 connectors on both ends<br>Durable due to moulded kink protection. Flexible cable, suitable for narrow bending High quality plugs with gold plated contacts<br>Contact settings 1:1, in accordance with the EIA/TIA 568 standard<br>Construction: 4-pair stranded copper wire<br>Standard: Cat5e / Class D<br>Cover material PVC no LSOH<br>Length indication on the sleeve<br>2-year guarantee stand for performance promise |
| Shield type | Unshielded Twisted Pair |
| Impedance | 100 Ohm |
| Transfer quality | Cat5e /Class D |
| Cross selection | 4P AWG26 CMX (UL) CMH E164469-F3 |
| Standards | ISO/IEC 11801 & EN |

**Article No RJ45 patch cord Cat.5e unshielded, wiring 1:1**

| Length | grey | red | yellow | green | blue | black |
|---|---|---|---|---|---|---|
| 0.5 m | 21.15.0500 | 21.15.0521 | 21.15.0522 | 21.15.0523 | 21.15.0524 | 21.15.0525 |
| 1.0 m | 21.15.0501 | 21.15.0531 | 21.15.0332 | 21.15.0533 | 21.15.0534 | 21.15.0535 |
| 2.0 m | 21.15.0502 | 21.15.0541 | 21.15.0542 | 21.15.0543 | 21.15.0544 | 21.15.0545 |
| 3.0 m | 21.15.0503 | 21.15.0551 | 21.15.0552 | 21.15.0553 | 21.15.0554 | 21.15.0555 |
| 5.0 m | 21.15.0505 | 21.15.0561 | 21.15.0562 | 21.15.0563 | 21.15.0564 | 21.15.0565 |
| 7.0 m | 21.15.0507 | n/a | n/a | n/a | n/a | n/a |
| 10 m | 21.15.0510 | 21.15.0421 | 21.15.0422 | 21.15.0423 | 21.15.0424 | 21.15.0425 |
| 15 m | 21.15.0515 | 21.15.0431 | 21.15.0432 | 21.15.0433 | 21.15.0434 | 21.15.0435 |
| 20 m | 21.15.0519 | 21.150441 | 21.15.0442 | 21.15.0443 | 21.15.0444 | 21.15.0445 |

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## Specification :

Material :

1. RJ45 Plug : (P/N : PR8850/0.8)
   1-1. Housing : Polycarbonate, UL 94V-2, Transparent color.
   1-2. Contact material : Phosphor Bronze with 50-60 micro-inch Nickel plated.
   1-3. Contact finished : Min. 50 micro-inch Gold plated.
2. Narrow PVC Molded.
3. Cable : UTP Unshielded and Twisted,
   4 pair Stranded wire UL material approved.
   26 AWG conductor and PVC jacket.
4. length mark(latch side) :0.3M,0.5M,0.75M,1M,1.5M,2M,3M,5M,7M,7.5m,
   10M,15M,20M,25M,30M.
5. Print : roline UTP PATCH CABLE 26AWG 4PR CAT.5E XXXXXXX-X

| GENERAL TOLERANCE OF DIMENSIONS | | | | |
|---|---|---|---|---|
| X.XXX ±0.005<br>X.XX ±0.05<br>X.X ±0.1 | DRAWING | 17.MAR.2009 | Connie | |
| | CHECK | 17.MAR.2009 | KLi | |
| | APPROVAL | 17.MAR.2009 | Yty | |
| | | DATE | NAME | ITEM NO.: |
| | SCALE 1/1 (A4) | UNIT mm | | DES.: C5E UTP Patch Cord |
| | DRAWING NO. 21.15.XXXX(SA1) | | | A1 |
| | DRAWING CLASSIFICATION | | SHEET 1 OF 1 | |