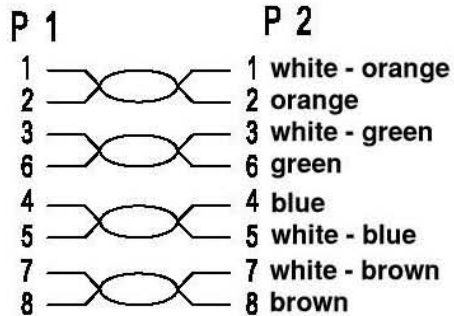


**Wiring Diagram**



| Item No. | Color          | Length (L)    |
|----------|----------------|---------------|
| K8456.x  | grey           | 0,5m +/- 5mm  |
| K8091.x  | magenta (pink) | 1m +/- 10mm   |
| K8092.x  | white          | 1,5m +/- 15mm |
| K8093.x  | green          | 2m +/- 20mm   |
| K8094.x  | blue           | 3m +/- 30mm   |
| K8095.x  | yellow         | 5m +/- 50mm   |
| K8096.x  | red            | 7,5m +/- 75mm |
| K8098.x  | black          | 10m +/- 100mm |
| K8099.x  | orange         | 15m +/- 150mm |
|          |                | 20m +/- 200mm |
|          |                | 25m +/- 250mm |
|          |                | 30m +/- 300mm |

|     |           |  |          |
|-----|-----------|--|----------|
| c   | Cable     | UTP Cat.5e Patch cord, AWG24/7 x 4P, PVC sheath flame retardant acc. to IEC 60332-1, OD = 5,4mm<br>Printing: UTP CAT.5E 100MHZ 24AWGX4P PATCH<br>ISO/IEC 11801 & EN 50173 VERIFIED | L / mm   |
| b   | Overmold  | PVC 75A / Length imprint on boot   | 8 g      |
| a   | Connector | RJ45 8P8C'S UNSHIELDED, GOLD PLATED 3-50u"   | 2 Pcs    |
| No. | Mat.Name  | Description  | Quantity |

|   |  |          |            |                |
|---|--|----------|------------|----------------|
| Item No.                                      | K8456.x / K8091-92-93-94-95-96-98-99.x |          |            | ROHS compliant |
| Description                                   |  |          |            |                |
| UTP Cat.5e Patch cord, AWG24/7 x 4 Pairs, PVC |  |          |            |                |
| Drawing                                       | Check                                  | Approved | Date       |                |
|   |  |          | 2007-08-01 |                |