



- P1 Blue&white/blue
- P2 Orange&white/orange
- P3 Green&white/green
- P4 Brown&white/brown

Product Description

Pin Assignment

| Pos. No. | T568B WIRING 568B: | Pos. No. |
|----------|-----------------------|----------|
| 1 | Orange | 1 |
| 2 | White/Orange | 2 |
| 3 | Green | 3 |
| 6 | White/Green | 6 |
| 4 | White/Blue | 4 |
| 5 | Blue | 5 |
| 7 | Brown | 7 |
| 8 | White/Brown | 8 |

- All cable 100% channel testing, any open, missing wire, short and intermittent are not permitted.
- After crimping the distance between the bottom of contact and the top surface of plug are 5.90-6.146mm.
- The cable must be tested and passed the channel test with Fluke DSX-8000.
- RoHS compliant PVC or PE or LSZH Jacket.
- Installation temperature: -30°C to +50°C, minimum bending radius: 4D.

| NO. | Item | QTY | Description |
|-----|-----------|-------|------------------------------------------------------------------|
| 1 | RJ45 PLUG | 2 PCS | RJ45 8P8C Contact, phosphor Bronze 3u" , UL94V-0. |
| 2 | CABLE | 1 PCS | CAT6 UTP 24AWG(7*0.18MM)*4P Stranded Cable Jacket, OD: 5.9±0.2MM |
| 3 | OVERMODE | | 48P PVC |