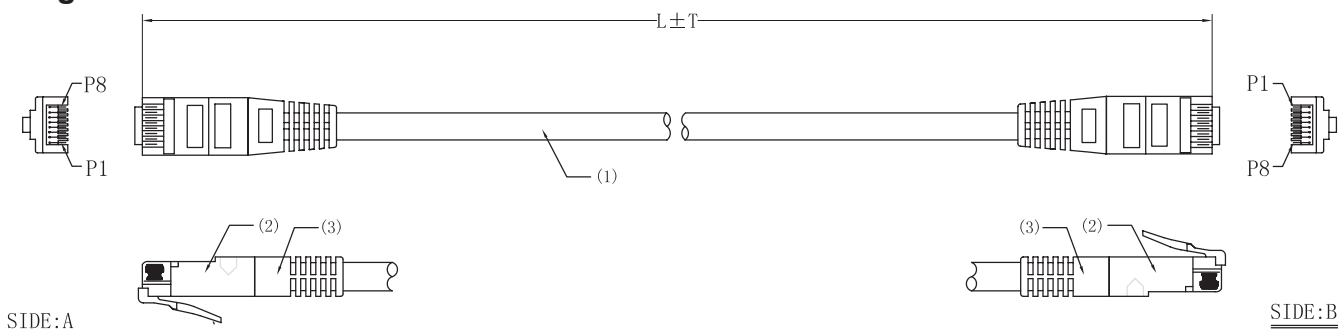




Specifications

Connector to Connector : RJ45 Plug to RJ45 Plug
 LAN Category : Cat5e
 Jacket Colour : Grey

Diagram



Note

1. Cable Wiring: Cat5e UTP Stranded 24AWG (7×0.18cu)×4P
 Jacket Material: LSOH; OD.:5 ±0.2mm
 Cable Colour: Blue
2. Connector A and B: RJ45 (8P8C) Male Type
 Insulation: Clear Polyester
 Contacts: Brass, Gold Plated
3. Over Mold: PVC, Grey
4. Parameter Settings: Conductive Resistance: 1kΩ
 Insulation Resistance: 5MΩ (Min.)

Pin Out

| SIDE:A 8P8C | SIDE:B 8P8C |
|----------------|----------------|
| 1 | 1 |
| 2 | 2 |
| 3 | 3 |
| 6 | 6 |
| 4 | 4 |
| 5 | 5 |
| 7 | 7 |
| 8 | 8 |

Part Number Table

| Description | L ± T (mm) | Part Number |
|--|------------|-------------|
| Ethernet Cable, UTP, Patch Lead, Cat5e, RJ45 Plug to RJ45 Plug, Grey | 500 ±5 | 8706646 |
| | 1000 ±10 | 8706654 |
| | 2000 ±20 | 8706662 |
| | 3000 ±30 | 8706670 |
| | 5000 ±40 | 8706689 |
| | 10000 ±70 | 8706697 |

Important Notice : This data sheet and its contents (the "Information") belong to the members of the AVNET group of companies (the "Group") or are licensed to it. No licence is granted for the use of it other than for information purposes in connection with the products to which it relates. No licence of any intellectual property rights is granted. The Information is subject to change without notice and replaces all data sheets previously supplied. The Information supplied is believed to be accurate but the Group assumes no responsibility for its accuracy or completeness, any error in or omission from it or for any use made of it. Users of this data sheet should check for themselves the Information and the suitability of the products for their purpose and not make any assumptions based on information included or omitted. Liability for loss or damage resulting from any reliance on the Information or use of it (including liability resulting from negligence or where the Group was aware of the possibility of such loss or damage arising) is excluded. This will not operate to limit or restrict the Group's liability for death or personal injury resulting from its negligence. Multicomp Pro is the registered trademark of Premier Farnell Limited 2019.