

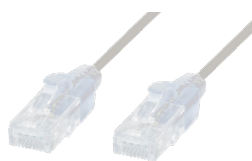
# CAT6A 10G ULTRA-SLIM COMPONENT LEVEL UTP PATCH LEAD

## DESCRIPTION

The DYNAMIX Cat6A 10G Ultra-Slim Component Level UTP Patch Lead is a high-quality networking cable designed to meet the demands of modern data and communication systems. This cable is perfect for both professional network installations in data cabinets and residential applications in home structured wiring boxes. It offers outstanding performance, durability, and flexibility, making it an ideal choice for high-density patch environments. The DYNAMIX Cat6A 10G Ultra-Slim Component Level UTP Patch Lead offers the perfect solution for demanding networking needs, combining certified quality, flexibility, and a lifetime warranty to meet the demands of both professional and residential applications.

## FEATURES

- Produced by an ISO9001 and ISO14001 certified manufacturer
- 100% tested & component level certified by 3P, UL & ETL
- 30AWG
- High flexible bend radius
- Available in 10 colours
- Covered by lifetime warranty
- Perfect for cabling network data cabinets
- Perfect for cabling home structured wiring boxes
- Perfect for cabling high density patch environment
- Not compatible with HDBaseT connectivity
- Range: -20°C~60°C



Beige



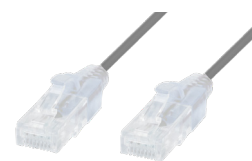
Black



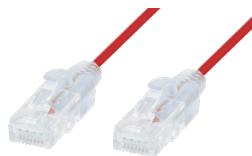
Blue



Green



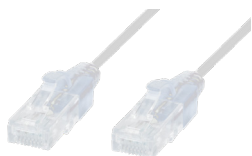
Grey



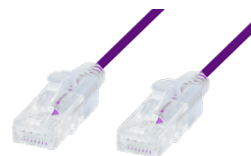
Red



Yellow



White



Purple



Orange

L	BEIGE	BLACK	BLUE	GREEN	GREY	RED	YELLOW	WHITE	PURPLE	ORANGE
0.25m	PLS-C6-0.25	PLSK-C6-0.25	PLSE-C6-0.25	PLSG-C6-0.25	PLSGY-C6-0.25	PLSR-C6-0.25	PLSY-C6-0.25	PLSW-C6-0.25	PLSP-C6-0.25	PLSO-C6-0.25
0.5m	PLS-C6-0.5	PLSK-C6-0.5	PLSE-C6-0.5	PLSG-C6-0.5	PLSGY-C6-0.5	PLSR-C6-0.5	PLSY-C6-0.5	PLSW-C6-0.5	PLSP-C6-0.5	PLSO-C6-0.5
0.75m	PLS-C6-0.75	PLSK-C6-0.75	PLSE-C6-0.75	PLSG-C6-0.75	PLSGY-C6-0.75	PLSR-C6-0.75	PLSY-C6-0.75	PLSW-C6-0.75	PLSP-C6-0.75	PLSO-C6-0.75
1m	PLS-C6-1	PLSK-C6-1	PLSE-C6-1	PLSG-C6-1	PLSGY-C6-1	PLSR-C6-1	PLSY-C6-1	PLSW-C6-1	PLSP-C6-1	PLSO-C6-1
1.25m	PLS-C6-1.25	PLSK-C6-1.25	PLSE-C6-1.25	PLSG-C6-1.25	PLSGY-C6-1.25	PLSR-C6-1.25	PLSY-C6-1.25	PLSW-C6-1.25	PLSP-C6-1.25	PLSO-C6-1.25
1.5m	PLS-C6-1.5	PLSK-C6-1.5	PLSE-C6-1.5	PLSG-C6-1.5	PLSGY-C6-1.5	PLSR-C6-1.5	PLSY-C6-1.5	PLSW-C6-1.5	PLSP-C6-1.5	PLSO-C6-1.5
2m	PLS-C6-2	PLSK-C6-2	PLSE-C6-2	PLSG-C6-2	PLSGY-C6-2	PLSR-C6-2	PLSY-C6-2	PLSW-C6-2	PLSP-C6-2	PLSO-C6-2
2.5m	PLS-C6-2.5	PLSK-C6-2.5	PLSE-C6-2.5	PLSG-C6-2.5	PLSGY-C6-2.5	PLSR-C6-2.5	PLSY-C6-2.5	PLSW-C6-2.5	PLSP-C6-2.5	PLSO-C6-2.5
3m	PLS-C6-3	PLSK-C6-3	PLSE-C6-3	PLSG-C6-3	PLSGY-C6-3	PLSR-C6-3	PLSY-C6-3	PLSW-C6-3	PLSP-C6-3	PLSO-C6-3



## APPLICATIONS

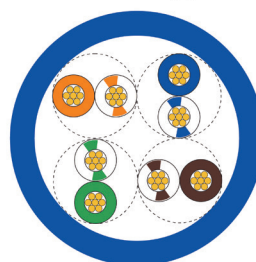
- 10BASE-T, 100BASE-Tx Fast Ethernet (IEEE 802.3), 1000BASE-TX Gigabit Ethernet
- 100 VG - AnyLAN(IEEE802.12), 155/622 Mbps ATM
- 550 MHz Broadband Video
- Voice, ISDN
- Suitable for indoor
- No waterproof indicator, tensile, Cold bending - 20°C
- Unshielded

### T568A Cabling Pinout Specifications

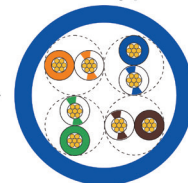
8	R4	-- Brown
7	T4	-- Brown/White
6	R2	-- Orange
5	T1	-- Blue/White
4	R1	-- Blue
3	T2	-- Orange/White
2	R3	-- Green
1	T3	-- Green/White



normal type



slim type



Packaging

Please note we took the up-most care to compile the information in this datasheet. To the best of our knowledge all info provided were correct at the time of creation. Should any specs change we try to update info accordingly. Information are subject to change without notice. In the case that you find any irregularity please inform our team at [contactus@DYNAMIX.co.nz](mailto:contactus@DYNAMIX.co.nz)

Last updated: 26 October 2023

