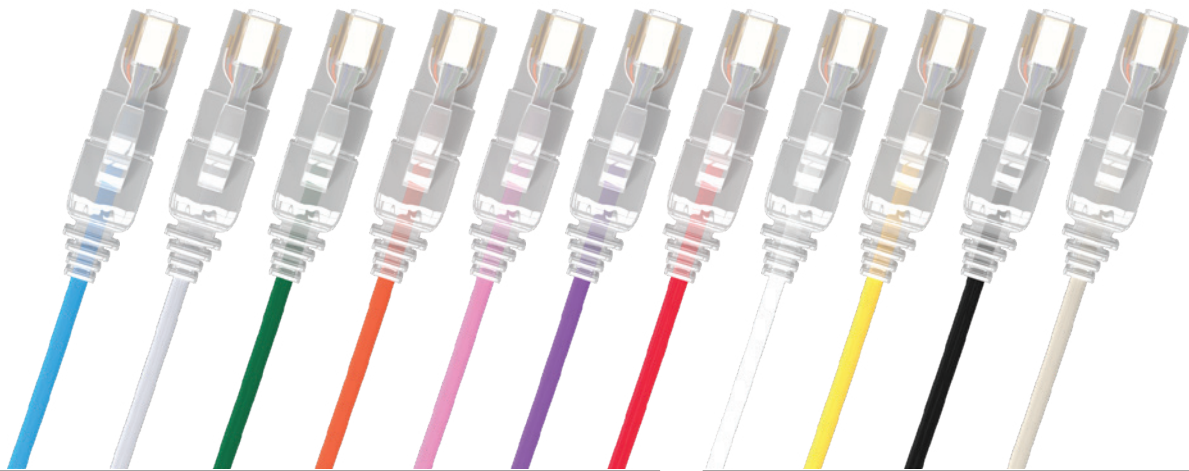


Cat6A UTP 30AWG Super-Thin 10G Patch Lead

NPLSC6AXXX



DESCRIPTION

The Slimline Cat6A UTP patch leads conform to the TIA/EIA-568-B specification. Patch leads are wired to the T568A pinout specification. They are component level tested and are made with tangle free slimline injection molded boots and latch down plugs in various colours and lengths.

COLOURS AVAILABLE



SIZES AVAILABLE

0.15m*, 0.25m, 0.5m, 0.75m, 1m, 1.5m, 2m, 2.5m, 3m, 4m, 5m, 7m, 7.5m, 10m, 15m, 20m*

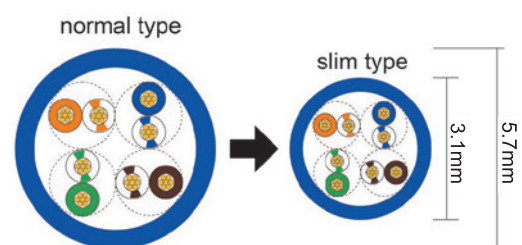
*0.15m and 20m only available in blue

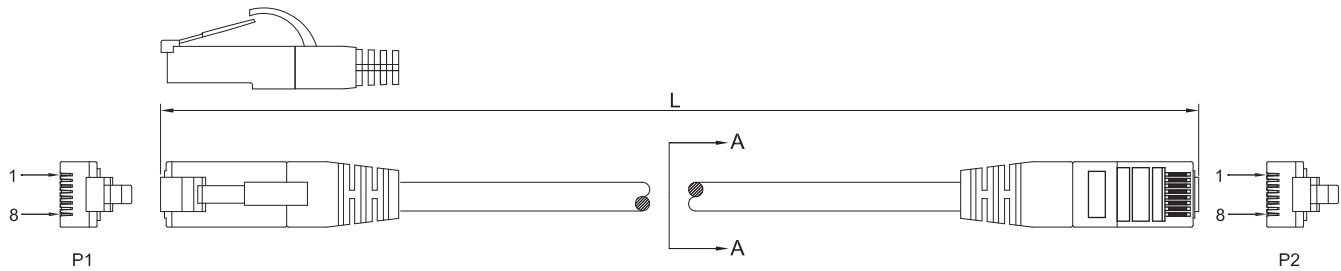
STANDARDS

- ANSI/TIA-568.2-D
- ISO/IEC 11801-1
- EN 50288-3-2
- IEC 60332-1-2

FEATURES

- Produced by an ISO9001 & ISO14001 certified manufacturer
- 100% tested & component level certified by 3P, UL & ETL
- AS/CA S008:2020 Approved
- Covered by a lifetime warranty
- Perfect for cabling network data cabinets
- Perfect for cabling home structured wiring boxes
- Perfect for cabling high density patch environments
- Available in 11 colours





PRODUCT CODE LEGEND

NPLSC6A(XX)(XX)

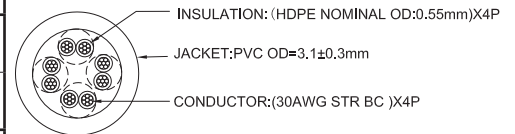
Colour **Length**
 BL = Blue 0.15 = 0.15m
 GN = Green 10 = 10m

I.E
NPLSC6ABL0.15
NPLSC6AGN1

Colour	All Lengths (Metres)	Length*	Available Colour	
BL = Blue	0.15, 0.25, 0.5, 0.75, 1, 1.25, 1.5, 2, 2.5, 3, 5, 10, 15, 20	0.15m	Blue only	
BG = Beige		0.25 - 10m	All colours	
BK = Black		15m	Blue only	
GN = Green		20m	Blue only	
GY = Grey				
OR = Orange				
PK = Pink				
PP = Purple				
RD = Red				
WH = White				
YL = Yellow				

PRODUCT SPECIFICATIONS

Conductor Gauge	30AWG
Conductor Type	Stranded
Performance Level	100% Component Tested (0.15-3m)
Cable Construction	U/UTP
Jacket Material	PVC
Plug Type	RJ45 8P8C
Plug Housing Material	PVC
Connector End A	RJ45 Modular Plug
Connector End B	RJ45 Modular Plug
Nominal Cable Outer Diameter	3.1mm +/- 0.3mm
Wiring Scheme	T568A
Maximum Storage Temperature	60°C
Maximum Operating Temperature	60°C
Minimum Operating Temperature	-20°C
Flammability Rating	IEC60332-1-2
Standards Met	ANSI/TIA-568.2-D, ISO/IEC 11801-1, EN 50288-3-2 & IEC 60332-1-2
PoE Compatibility	PoE++ Type 3, rated to 60 Watts



T568A Cabling Pinout Specifications

- ⑧ - Brown
- ⑦ - Brown/White
- ⑥ - Orange
- ⑤ - Blue/White
- ④ - Blue
- ③ - Orange/White
- ② - Green
- ① - Green/White

