

Cat.6 patch cord cables

UTP, stranded, CM type jacket

AB361NXT**

3ft	7ft	10ft	Color
01	12	23	Gray
02	13	24	Blue
03	14	25	Red
04	15	26	Yellow
05	16	27	Green
06	17	28	Black
07	18	29	White

Example: AB361NXT26= 10FT Yellow

Related products



AW160NXT**



AW120NXT**



AB360NXT**

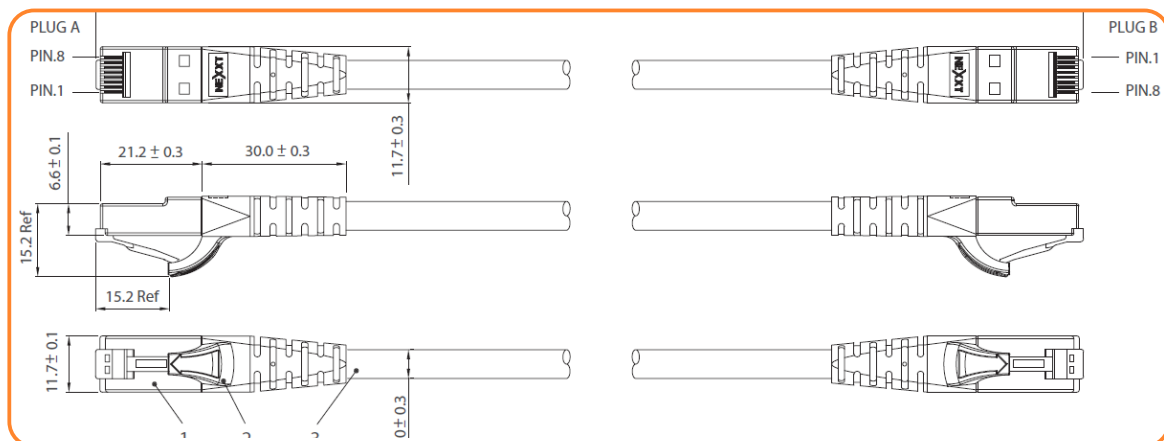


AW191NXT**

Exceptional interconnection capability for reliable data transmission

Our category 6 patch cord is especially designed to provide enhanced channel link performance and to ensure transmission of emerging high bandwidth applications. Its twisted pair configuration guarantees top performance and continuity of the 4 pairs, as required by all applicable industry's standards. CAT 6 patch cord is constructed with UTP multi-stranded conductors, using ETL verified 24 AWG wires. Contacts: 50um gold over nickel plate. Standard cable lengths are 3, 7 and 10 ft (1, 2, 3 m). Category 6 patch cords are available in seven different colors.

Total length (optional)



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Product specifications

Wire characteristics	
Cable type	UTP "Unshielded Twisted Pair"
Number of pairs	4
Number of wires	8
Wire type	Stranded copper
Wire gauge	24 AWG
Internal characteristics	
Internal jacket material	HDPE (CMI-75E)
Color combinations	
Pair 1	Blue and white / Blue
Pair 2	Orange and white / Orange
Pair 3	Green and white / Green
Pair 4	Brown and white / Brown
External characteristics	
External jacket material	75°C PVC (CMI-80S)
Average cable diameter	6,0 ± 0.3mm
Available jacket colors	Gray, blue, red, yellow, green, black and white
Electrical characteristics	
Characteristic impedance (Zo)	100 Ohm ± 15%
Conductive resistance	Max. 14.8Ω/ 100M 20°C
DC resistance capacitance unbalance	3%
Min. propagation velocity	0.65C
Plug characteristics	
Color	Clear - molded
Plug material	Polycarbonate UL 94V-2
Contact material	50-60 micro-inch nickel plated phosphor bronze
Contact finishing	Min. 50 micro-inch gold plating
Transmission characteristics	
Transmission speed	1,000 Mbps / 1 Gbps
Bandwidth	250 MHz
Certifications and standards	
International Standards	ANSI/TIA/EIA-568-C.2 and ISO/IEC 11801
UL Certificate	20080117 – E318654, DUZX.E318654, DVBI.E356966
ETL Certificate	100227874CRT-001f
Miscellaneous	
Cable length	ft
MPN AB361NXT**	3
	7
	10
	Color
	01
	12
	23
UPC 798302*****	02
	13
	24
	03
	14
	25
	04
	15
	26
	05
	16
	27
	06
	17
	28
	07
	18
	29
	White
	30336
	30404
	30473
	Gray
	30343
	30411
	30480
	Blue
	30350
	30428
	30497
	Red
	30367
	30435
	30503
	Yellow
	30374
	30442
	30510
	Green
	30381
	30459
	30527
	Black
	30398
	30466
	30534
	White
Labeling	NEXXT UTP PATCH CABLE 24AWG 4PR CM 75 °C (UL) E318654 ETL verified Rated ANSI/TIA-568-C.2 CAT.6 XXXXXX-X www.nexxtsolutions.com
Packaging	Plastic bag
Cu.ft.	1,10 up to 1,70 per 100units
Warranty	Limited lifetime. For full warranty details, visit: https://www.nexxtsolutions.com/warranty

