



NEXTSPEED® Ascent Category 6A UTP solution is a tuned system of structured cabling components designed and balanced to work together to support bandwidth beyond 625MHz. NEXTSPEED® Ascent provides the highest level of reliability with a zero bit error rate of 10<sup>-13</sup>.

### NEXTSPEED® Ascent Category 6A Jacks with COBRA-LOCK™ Termination

Color	Single Pack	24-Pack	Color	Single Pack	24-Pack
Black	① HJU6ABK	HJU6ABK24	Office White	HJU6AOW	HJU6AOW24
Blue	HJU6AB	HJU6AB24	Orange	HJU6AOR	HJU6AOR24
Brown	HJU6ABN	HJU6ABN24	Pink	HJU6APK	HJU6APK24
Gold	HJU6AGL	HJU6AGL24	Purple	HJU6AP	HJU6AP24
Gray	HJU6AGY	HJU6AGY24	Red	HJU6AR	HJU6AR24
Green	HJU6AGN	HJU6AGN24	White	HJU6AW	HJU6AW24
Ivory	HJU6AEI	HJU6AEI24	Yellow	HJU6AY	HJU6AY24

### NEXTSPEED® COBRA-LOCK™ MPTL Solutions

	Catalog No.
Category 6A	SP6A
	SC6A
	SCP6A

### NEXTSPEED® Ascent Category 6A RD Cable

1000 feet, NVP: Plenum 71%, Riser 66%

Color	Plenum Reel in a Box	Riser Reel in a Box
Blue	③ C6ASPDSB	C6ASRDSB
Gray	C6ASPDSGY	C6ASRDSGY
White	C6ASPDSW	C6ASRDSW
Yellow	C6ASPDSY	C6ASRDSY

Note: Made-to-order colors available. See Section E for cable requirements, additional colors and spool option.

### NEXTSPEED® Ascent Category 6A Panel Kits

19-inch

Format	Color	24-Port Catalog No.	48-Port Catalog No.
Standard	Black	② HPJ6A24	HPJ6A48
Angled	Black	HPJ6A24A*	HPJ6A48A*

\*Angled panels protrude 4.46" from the plane of the rack. One extra inch of space is recommended between the door and panel angle. Note: See page C8 for unloaded panel options.

### NEXTSPEED® Ascent Category 6A Patch Cords

Color	Catalog No.	Color	Catalog No.
Black	HC6ABKyy	Purple	HC6APyy
Blue	④ HC6AByy	Pink	HC6APKyy
Gray	HC6AGYyy	Red	HC6ARyy
Green	HC6AGNyy	White	HC6AWyy
Orange	HC6AORyy	Yellow	HC6AYyy

yy = Standard Length: 01 (1'), 03 (3'), 05 (5'), 07 (7'), 10 (10'), 15 (15'), 20 (20'). Made-to-order lengths are available from 25ft to 100ft in 5ft increments.

### NEXTSPEED® Ascent 6A Low Diameter Patch Cords

Color	Catalog No.	Color	Catalog No.
Black	HCL6ABKyy	Purple	HCL6APyy
Blue	⑤ HCL6AByy	Pink	HCL6APKyy
Gray	HCL6AGYyy	Red	HCL6ARyy
Green	HCL6AGNyy	White	HCL6AWyy
Orange	HCL6AORyy	Yellow	HCL6AYyy

yy = Standard Length: 01 (1'), 03 (3'), 05 (5'), 07 (7'), 10 (10'), 15 (15'), 20 (20'). Made-to-order lengths are available from 25ft to 100ft in 5ft increments.

### NEXTSPEED® Ascent Category 6A Pre-Terminated Trunk Cable Assemblies

BIDnet Pre-Terminated Copper Trunk Assemblies are the ideal solutions for data centers, open office and other applications where accuracy, reliability and performance are critical factors.

- Simplifies installation time by 75%
- Reduces initial installation cost by 30%
- 100% factory tested and assembled
- Mission Critical® 25-year warranty

Note: Contact your local distributor or Hubbell Customer Service for additional information on BIDnet Pre-Terminated Trunk Assemblies.

Note: Light Almond is the same color as Office White. See color chart on page A2.