

The **NEXTSPEED® Category 6** system is designed to deliver headroom beyond 500MHz for dependable **Multi-gigabit Ethernet** applications. **NEXTSPEED's** extended bandwidth provides reliability with zero bit error rate performance for today's high speed digital communications.



NEXTSPEED® Category 6 Jacks

Unit of Measure	Catalog No.
1 per bag	HXJ6xx*
25 per bag	HXJ6xx25



xx = Color: **AL** (Almond), **B** (Blue), **BK** (Black), **BN** (Brown), **EI** (Electric Ivory), **GL** (Gold), **GN** (Green), **GY** (Gray), **LA** (Light Almond), **OW** (Office White), **OR** (Orange), **P** (Purple), **R** (Red), **TI** (Telco Ivory), **W** (White), and **Y** (Yellow). Light Almond is the same color as Office White. See color chart on page V30.

*Electric Ivory and Orange available in 25-pack only.

NEXTSPEED® Category 6, Universal Patch Panels

Format	Width (mm)	Color	Catalog No.
Standard	19" (483)	Black	P6ExxU
Standard	19" (483)	White	P6ExxUW
Angled	19" (483)	Black	P6xxAU



xx = Port Size: **24** (24 ports); **48** (48 ports).

Note: See page E6 for additional sizes and catalog numbers.

NEXTSPEED® Category 6, Universal Patch Cords

Unit of Measure	Catalog No.
1 patch cord	HC6xxyy



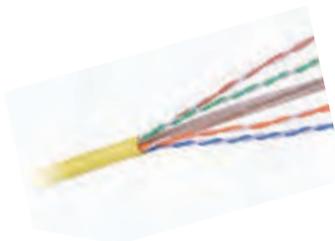
xx = Color: **B** (Blue), **BK** (Black), **GY** (Gray), **GN** (Green), **OR** (Orange), **P** (Purple), **R** (Red), **W** (White), and **Y** (Yellow).

yy = Standard Length: **03** (3'), **05** (5'), **07** (7'), **10** (10'), **15** (15'), **20** (20'), **25** (25').

Made-to-order lengths are available from 30ft to 100ft in 5ft increments.

NEXTSPEED® Category 6, UTP Cable, 4-Pair*

Color	REELEX* Plenum Box	REELEX* Riser Box
Blue	C6RPB	C6RRB
Gray	C6RPGY	C6RRGY
White	C6RPW	C6RRW
Yellow	C6RPY	C6RRY



Note: All category rated cable is packaged in 1000 foot quantities. See Section F for additional cable requirements. REELEX® is licensed and patented by Windings Inc.

NEXTSPEED® Category 6, Trunk Cable Assemblies

BIDnet assemblies provide simplicity for permanent links between switches, servers, patch panels, MUTOAs and zone distribution areas enabling easy MACs to the infrastructure.

- 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's customer service for additional information on BIDnet Pre-Terminated Copper Trunk Assemblies.

NEXTSPEED® Category 6, Field Termination Kits

Description	Catalog No.
64-pair kit with legs and 16 connecting blocks*	6110FTK64WL
64-pair kit w/o legs and 16 connecting blocks*	6110FTK64NL
192-pair kit with legs and 64 connecting blocks*	6110FTK192WL



Note:*6-110, 4-pair connecting blocks. See page E14 for more information.