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

Category 6 Jacks

Color		Single Pack	24-Pack	Color	Single Pack	24-Pack
Black	①	HXJ6BK	HXJ6BK24	Orange	HXJ6OR	HXJ6OR24
Blue		HXJ6B	HXJ6B24	Pink	–	HXJ6PK24
Gold		–	HXJ6GL24	Purple	–	HXJ6P24
Gray		HXJ6GY	HXJ6GY24	Red	HXJ6R	HXJ6R24
Green		HXJ6GN	HXJ6GN24	White	HXJ6W	HXJ6W24
Ivory		HXJ6EI	HXJ6EI24	Yellow	HXJ6Y	HXJ6Y24
Office White		HXJ6OW	HXJ6OW24			

Note: Light Almond is the same color as Office White. See color chart on page A02. NEXTSPEED Category 6 Jacks are available with Cobra-Lock termination. Use Part numbers HJU6xx and HJU6Axx24.

Category 6 Patch Panels, 19"

Format	Color	24-Port Catalog No.	48-Port Catalog No.
Standard	Black	HP624	HP648
	White	HP624W	HP648W
Angled	Black	HP624A*	② HP648A*

*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 C08 for unloaded panel options.

Category 6 Patch Cords

		Catalog No.
Standard patch cord	③	HC6**xxyy**
Low diameter patch cord		HCL6**xxyy**

*xx = Color: **BK** (Black), **B** (Blue), **GN** (Green), **GY** (Gray), **OR** (Orange), **P** (Purple), **R** (Red), **W** (White), and **Y** (Yellow); see color chart on page A02*
*yy = Standard Length: **01** (1'), **03** (3'), **05** (5'), **07** (7'), **10** (10'), **15** (15'), **20** (20'), **25** (25');*
Made-to-order lengths are available from 30 to 100ft in 5ft increments.

Category 6 UTP Cable, 4-Pair

Color		REELEX® Plenum Box	REELEX® Riser Box
Blue		HC6RPB	HC6RRB
Gray		HC6RPGY	HC6RRGY
White		HC6RPW	HC6RRW
Yellow	④	HC6RPY	HC6RRY

Note: All category rated cable is packaged in 1000 foot quantities. Made-to-order colors available. See Section E for additional cable requirements. REELEX is licensed and patented by Windings Inc.

Category 6 Field Termination Kits

Pairs	Legs	Connecting Blocks	Catalog No.
64-pair	With	16	6110FTK64L
192-pair	With	64	6110FTK192L

Note: See page C11 for full connecting block system.

COBRA-LOCK™ MPTL Solutions

	Catalog No.
CAT6 Field Termination MPTL Plug	SP6
CAT6 Field Termination MPTL 90° Plug	SP690

Category 6 Trunk Cable Assemblies

BIDnet assemblies provide simplicity for permanent links between switches, servers, patch panels, MUTOAs and zone distribution areas enabling easy moves, adds and changes 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 Customer Service for additional information on BIDnet Pre-Terminated Copper Trunk Assemblies.

End-to-end solutions – Section A