

NEXTSPEED

Category 6 Patch Cords

Patch Cord



- Features
- Third Party Verified Category 6 Component
 - Plug Optimized For High Density Switch Ports
 - 10-Gigabit Application Assurance
 - Qualified to 150% of 802.3bt PoE Current Level



Ordering Information

Description	Color	Catalog Number	UPC
7 ft. Category 6 Patch Cord	Blue	HCL6B07	

Listings

ANSI/TIA/EIA-568-C.2 Category 6 component
UL Listed 1863

Specifications

Conductor	28AWG UTP
Jacket	Flame-Retardant PVC-CMR Rated
Plug Body	Polycarbonate UL 94V-0
Plug Boot	Polycarbonate UL 94V-0
Contact Plating	50 micro-inch Gold with 100 micro-inch under plating
OD	0.155 in.

Performance

Mechanical

Cable to plug tensile strength	20+ lbs.
Mating Cycles	2000+

Applications

IEEE 802.3an 10GBASE-T
IEEE 802.3bt 4PPoE Power over Ethernet

Accessories

Category 6 Component Jack	HXJ6B
Category 6 24-Port Patch Panel	HP624
Category 6 48-Port Patch Panel	HP648

Online Resources

eCatalog

