

Cat-6 UTP Patch Cord Assemblies



The **Infilink** Thunder Series Cat-6 Patch Cords come in various colors and sizes. All Patch Cords in this range are ETL-verified and do exceed the EIA/TIA 568B standards for 24 AWG stranded conductor unshielded twisted-pair applications, delivering a whopping 250MHz. Patch Cords are all of stranded wire type to increase flexibility and durability and housed by PVC jacket construction. To protect the RJ-45 connectors and thus improve Patch Cord life cycle, a newly designed and revolutionary boot covers are inserted at each end of the patch cord, indicating the length that is being used.



Key Features

- Full Cat-6 Channel performance
- Various colors and sizes
- Ideal for Gigabit Networking and IP Telephony applications
- ETL, UL, TIA/EIA, ISO Compliant
- Extended Warranty

Companion Products

Consider these related Infilink products in your network planning

- Infilink RJ-45 Connectors
- Infilink Patch Panels
- Infilink Cat-5e & 6 Cables
- Infilink Faceplates
- Infilink Wall Boxes
- Infilink Keystone Jacks
- Infilink Cat-6 Connectivity

SPECIFICATIONS	PERFORMANCE
PHYSICAL	High Impact flame-retardant plastic, UL 94V-0 rated, 50 micron plated connectors
ELECTRICAL	
• Rated voltage	30 V
• Rated current	1.5 Amps
• Insulation Resistance	500 Mega-Ohm minimum
• Contact Resistance	20 Milli-ohm maximum
• Transmission performance	250 Mbps
• Insulation Resistance	500 Mega-ohm minimum
STANDARDS	
• ETL & UL	Full ETL and UL certification
• TIA/EIA	568B , EN 50173 compliant
• ISO	11801
ORDER CODES	
Infilink-Patch Cord Assembly, Cat-6, 0.3 meter, Gray	IP-PC603GY
Infilink-Patch Cord Assembly, Cat-6, 0.5 meter, Gray	IP-PC605GY
Infilink-Patch Cord Assembly, Cat-6, 1 meter, Gray	IP-PC610GY
Infilink-Patch Cord Assembly, Cat-6, 1 meter, Black	IP-PC610BK
Infilink-Patch Cord Assembly, Cat-6, 1 meter, White	IP-PC610W
Infilink-Patch Cord Assembly, Cat-6, 2 meters, Gray	IP-PC620GY
Infilink-Patch Cord Assembly, Cat-6, 2 meters, Black	IP-PC620BK
Infilink-Patch Cord Assembly, Cat-6, 2 meters, White	IP-PC620W
Infilink-Patch Cord Assembly, Cat-6, 3 meters, Gray	IP-PC630GY
Infilink-Patch Cord Assembly, Cat-6, 3 meters, Black	IP-PC630BK
Infilink-Patch Cord Assembly, Cat-6, 3 meters, White	IP-PC630W
Infilink-Patch Cord Assembly, Cat-6, 5 meters, Gray	IP-PC650GY
Infilink-Patch Cord Assembly, Cat-6, 10 meters, Gray	IP-PC611GY