

NEXTSPEED
Category 6A Patch Cords

HUBBELL

Patch Cord

Features

- Third Party Verified Category 6A 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 | Yellow | HCL6AY07 | 662620618777 |

Listings

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

Specifications

| | |
|-----------------|--|
| Conductor | 28AWG F/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 | 0.186 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 6A Component Jack | HXJ6AY |
| Category 6A 24-Port Patch Panel | HP6A24 |
| Category 6A 48-Port Patch Panel | HP6A48 |

Online Resources

eCatalog

