

NEXTSPEED

Category 6/10GbE Shielded Patch Cords

HUBBELL

Shielded Patch Cord

Features

- Category 6A Channel and ANEXT Component Compliant
- 10GbE Application Assurance
- Maximum Bandwidth Beyond 500MHz
- Qualified to 150% of 802.3bt PoE Current Level



Ordering Information

| Description | Color | Catalog Number | UPC |
|------------------------------|--------|----------------|--------------|
| 15 ft. Category 6 Patch Cord | Yellow | PS6Y15 | 662620605111 |

Listings

ANSI/TIA/EIA-568-C.2 Category 6 component
ISO 11801/60603-7-41 Category 6 component
Mechanical: Verified to TIA-568-C.2
UL Listed 1863

Specifications

| | |
|-----------------|--|
| Conductor | 26AWG FTP |
| Jacket | Flame-Retardant PVC-CM Rated |
| Plug Body | Polycarbonate UL 94V-0 |
| Plug Boot | PVC |
| Contact Plating | 50 micro-inch Gold with 100 micro-inch under plating |

Performance

Mechanical

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

Applications

IEEE 802.3ab 1000GBASE-T
IEEE 802.3bt 4PPoE Power over Ethernet
TIA TSB-155 10GbE Over 55 Meters
Backward compatible with Cat 5E hardware and applications

Accessories

| | |
|---------------------------------------|-----------------|
| Category 6 Component Jack | SJ6 |
| Unloaded 24-Port Shielded Panel | PSJ24BK2 |
| Unloaded 48-Port Shielded Patch Panel | PSJ48BK2 |

Online Resources

eCatalog

