

**NEXTSPEED**  
**Category 5E Patch Cords**

# HUBBELL

## Patch Cord

### Features

- Verified Category 5E Component Exceeds TIA Limits
- Plug Optimized For High Density Switch Ports
- Gigabit Assurance
- Qualified to 150% of 802.3bt PoE Current Level



### Ordering Information

| Description                   | Color | Catalog Number  | UPC          |
|-------------------------------|-------|-----------------|--------------|
| 15 ft. Category 5E Patch Cord | Gray  | <b>HC5EGY15</b> | 662620234984 |

### Listings

ANSI/TIA/EIA-568-C.2 Category 5E component  
ISO 11801/60603-7-41 Category 5E component  
Mechanical: Verified to TIA-568-C.2  
UL Listed 1863

### Specifications

|                 |  |
|-----------------|--|
| Conductor       | 24AWG UTP  |
| Jacket          | Flame-Retardant PVC-CM 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 |

### 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

### Accessories

|                                 |                |
|---------------------------------|----------------|
| Category 5E Component Jack      | <b>HXJ5EGY</b> |
| Category 5e 24-Port Patch Panel | <b>HP5E24</b>  |
| Category 5E 48-Port Patch Panel | <b>HP5E48</b>  |

### Online Resources

Customer Use Drawing  
eCatalog

