

**HI-Impact**  
**Category 6 Patch Cords**  
**HI-Impact Cat 6 RJ45 to Standard RJ45**

# HUBBELL

**Features**

- High-Performance Category 6
- IP67 and IP66 Rated for Dust and Liquids
- Durable, Rugged Construction
- Intuitive, Quick Action Mating



**Ordering Information**

Description	Color	Catalog Number	UPC
HI-Impact Cat 6 RJ45 to Standard RJ45, 20 feet	Black	HI620AE	662620855936

**Listings**

UL and cUL Listed  
 TIA-568-C.2 Category 6 Component

**Specifications**

HI-Impact Housing	UV resistant, Valox®, UL 94V-0
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**Performance**

Electrical	Qualified to 150% of 802.3bt PoE Current Level
Mechanical	Vibration: 5g (operational) 10-500Hz Mating Cycle: 750 minimum
Environmental	Ingress Protection: IP67 and IP66 (dust/water) HI-Impact Housing Temperature Range: -25°C to 70°C Corrosion: Resistant to most common chemicals, oils and cleaning agents UV Resistant Housing

**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**

HI-Impact Category 5e Coupler	HI5EC
HI-Impact Category 6 Connector	HI6
HI-Impact Category 6 Coupler	HI6C

**Online Resources**

Customer Use Drawing  
 eCatalog

