

HI-Impact
 Category 6 Patch Cords
 HI-Impact Cat 6 RJ45 on Both Sides

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 on Both Black Ends, 45 feet		HI645EE	662620856100

Listings

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

Specifications

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

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

