

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, 50 feet		HI650EE	662620856117

Listings

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

Specifications

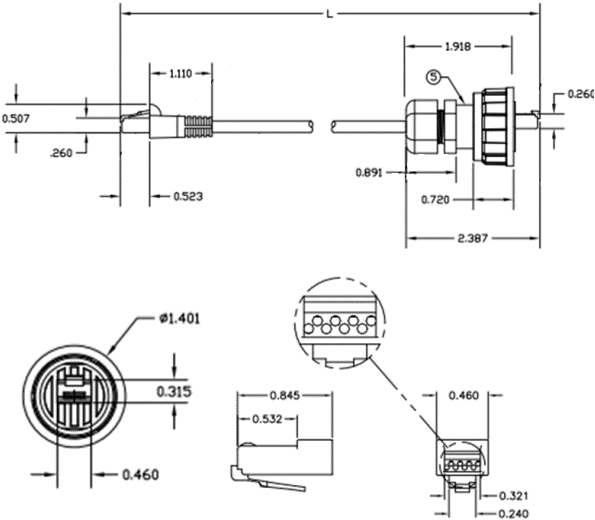
HI-Impact Housing	UV resistant, Valox®, UL 94V-0
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Performance

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