

HI-Impact
Category 5e Connector
Jack (UTP)



Features

- IP67 and IP66 Rated for Dust and Liquids
- Durable, Rugged Construction for the Most Punishing Enviornments
- Standard Hubbell Keystone Opening
- Third Party Category 5e Verified

Ordering Information

Description	Color	Catalog Number	UPC
HI-Impact Connector, Category 5e Jack (UTP)	Black	HI5E	662620846347

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
 Mechanical TIA-568-C.2
 CSA Certified
 RoHS Compliant



Specifications

HI-Impact Housing	UV resistant, Valox®, UL 94V-0
HI-Impact Housing Temperature Range	TIA/EIA-568-B.2 -25°C to 70°C
Nose Contact	Beryllium copper with a minimum of 50 micro-inch gold plating over nickel under plating
IDC 110 Contact	Phosphor bronze with 100 micro-inch tin lead 60/40 plating over nickel under plating

Performance

Environmental	Ingress Protection: IP67 and IP66 (dust/water) Corrosion: Resistant to most common chemicals, oils and cleaning agents
Mechanical	Vibration Frequency Range: 10-500Hz Vibration Acceleration: 5g (operational) Mating Cycles: 750 minimum

Applications

IEEE 802.3ab 1000GBASE-T
 IEEE 802.3bt 4PPoE Power over Ethernet

Accessories

HI-Impact Protective Cap	HI5E03EE
HI-Impact to HI-Impact Connector	HI5E03AE
HI-Impact Connector to RJ-45	HI5E03AA
HI-Impact RJ-45 to RJ-45	

Online Resources

[eCatalog](#)