

HI-IMPACT Connector, Category 6, Universal, Gray

By Hubbell Wiring Device-Kellems
Catalog # [HI6](#)

HI-IMPACT Connector, Category 6, Universal, Gray



General

Catalog Number	HI6
Color	Black
Contact	Beryllium Copper
EU RoHS Indicator	Yes
Environmental Conditions	IP67 Environments
Item Type	Category 6 RJ45
Material - Mounting Hardware	HI-Impact Mount
Performance	Electrical - Infrastructure - ANSI/TIA/EIA-568-B.2-1 (Cat. 6 and 5e). Supports TIA-1005 Industrial Telecommunications Infrastructure Environmental - Corrosion - Resistant to most common chemicals, oils and cleaning agents Environmental - HI-Impact Housing - UV resistant Environmental - Ingress Protection - NEMA TYPE 4X (connectors), IP67 and IP66 (dust/water). IP55 (plates) Environmental - Temperature Range - TIA/EIA-568-B.2 -25°C to 70°C Mechanical - Acceleration - 5g (operational) Mechanical - Frequency Range - 10-500Hz Mechanical - Mating Cycles - 750 minimum
Series	Cat 6
Temperature Rating	Per TIA
UPC	662620846354

Dimensions

Display Size	Hi-Impact Opening
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Electrical Ratings

Connectivity	RJ45 to 110 IDC
Contact Resistance	Per TIA
Insertion Loss	750

Certifications And Compliance

Industry Standard(s)	ANSI/TIA/EIA-568-C.2 Category 6 Component ISO 11801/60603-7-41 Category 6 Component
Nema Rating	IP67
Standards - RoHS Compliance Status	CM

Logistics

Carton Quantity	25
Pallet Quantity	3325

Product Assets

[Catalog Page - WDK I-16 Catalog Page](#)
[Catalog Page - PREM R3 CatalogPage](#)
[Catalogs - WDK Catalog Full 2024](#)
[Catalogs - Premise Wiring Catalog](#)
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