



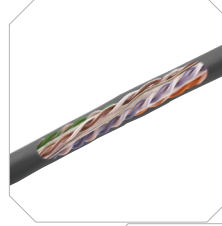
Adaptability

Coupler housing is a perfect solution for temporary and flexible work areas where single port drops are needed.



Durability

HI-Impact shell provides the ultimate protection harsh environments demand.



Performance

Dual jacketed.



Flexibility

Available in a variety of lengths and styles to accommodate the range of applications and combinations requested.



Specifications

- HI-Impact housing temperature range: -25°C to 70°C
- HI-Impact housing: thermoplastic, UL 94V-0

Standards

- TIA-568.2-D Category 6 Component
- IEEE 802.3bt 4PPoE
- Ingress protection: IP67 (dust/water)

HI-Impact Patch Cord Assembly Chart



HI-Impact Patch Cords

Category 6A UTP & Shielded

Description	3 feet	5 feet	7 feet	10 feet	15 feet	20 feet
HI-Impact CAT6A RJ45 to Standard RJ45	HI6A03AE	HI6A05AE	HI6A07AE	HI6A10AE	HI6A15AE	HI6A20AE
HI-Impact CAT6A RJ45 on both sides	HI6A03EE	HI6A05EE	HI6A07EE	HI6A10EE	HI6A15EE	HI6A20EE
Standard CAT6A RJ45 on both ends	HI6A03AA	HI6A05AA	HI6A07AA	HI6A10AA	HI6A15AA	HI6A20AA
	25 feet	30 feet	35 feet	40 feet	45 feet	50 feet
HI-Impact CAT6A RJ45 to Standard RJ45	HI6A25AE	HI6A30AE	HI6A35AE	HI6A40AE	HI6A45AE	HI6A50AE
HI-Impact CAT6A RJ45 on both sides	HI6A25EE	HI6A30EE	HI6A30EE	HI6A40EE	HI6A45EE	HI6A50EE
Standard CAT6A RJ45 on both ends	HI6A25AA	HI6A30AA	HI6A35AA	HI6A40AA	HI6A45AA	HI6A50AA

Category 6A UTP & Shielded

Description	3 feet	5 feet	7 feet	10 feet	15 feet	20 feet
HI-Impact CAT6 RJ45 to Standard RJ45	HI603AE	HI605AE	HI607AE	HI610AE	HI615AE	HI620AE
HI-Impact CAT6 RJ45 on both sides	HI603EE	HI605EE	HI607EE	HI610EE	HI615EE	HI620EE
Standard CAT6 RJ45 on both ends	HI603AA	HI605AA	HI607AA	HI610AA	HI615AA	HI620AA
	25 feet	30 feet	35 feet	40 feet	45 feet	50 feet
HI-Impact CAT6 RJ45 to Standard RJ45	HI625AE	HI630AE	HI635AE	HI640AE	HI645AE	HI650AE
HI-Impact CAT6 RJ45 on both sides	HI625EE	HI630EE	HI630EE	HI640EE	HI645EE	HI650EE
Standard CAT6 RJ45 on both ends	HI625AA	HI630AA	HI635AA	HI640AA	HI645AA	HI650AA

Description

Catalog No.

HI-Impact Cat 6 plug connector, UTP	①	HI6P
HI-Impact Cat 6 bulk patch cable, 100ft	②	HIPC6100
HI-Impact coupler housing; connectors not included	③	HICH

