



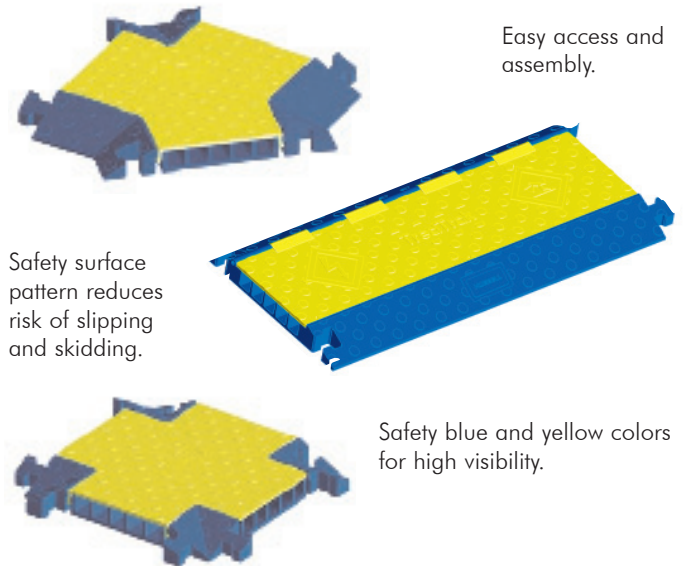
HUBBELL **HiImpact** TRUKTRAK® and TREDTRAK® Modular Cable Protection Systems

Modular Interlocking Design.

Supports Both Power and Communications.

Weather Resistant.

Supports Heavy Loads.



Easy access and assembly.

Safety surface pattern reduces risk of slipping and skidding.

Safety blue and yellow colors for high visibility.

HARSH e3e2e1

SPECIFICATIONS

- ◆ Material: High-density cast polyurethane.
Hinge: Reinforced fiberglass.
- ◆ Operating Temperature Range: TIA/EIA-568-B -25°C to 70°C.

TREDTRAK®

- ◆ Height: 1.95" (50).
- ◆ Cable channel dimensions:
Width x Height: 1.3" x 1.3".
- ◆ Cable bundle diameters up to 1.28".
- ◆ Light traffic.

TRUKTRAK®

- ◆ Height: (C) 2.31" (57.2).
- ◆ Cable channel dimensions:
Width (D) x Height (E): 1.25" (31.8) x 1.25" (31.8).
- ◆ Cable bundle diameters up to 1.25".

Hubbell **HI-IMPACT™ TRUKTRAK®** and **TREDTRAK®** non-metallic cable protectors are designed to safeguard electrical and communication cables from vehicle and pedestrian traffic. Both are 5 channel systems that are designed to provide easy installation, breakdown and storage.

The **HI-IMPACT™ TRUKTRAK®** system is designed to protect cables up to 1.25" in diameter in an industrial environment where it is necessary to support heavy trucks and fork lifts. The **HI-IMPACT™ TREDTRAK®** protects cable diameters up to 1.28" (32.5mm) and is designed to support pedestrian and light vehicle traffic in public, institutional and commercial applications.

The Hubbell modular cable protection line also permits compliance with NEC® requirements (Article 525) for insulating electrical cables and cord at carnivals, amusement parks, convention centers and similar public areas.

Hubbell's **HI-IMPACT™** system is more than just a connection. It is a complete end-to-end communications solution designed to solve problems in the most punishing environments.

APPLICATIONS

- Use TredTrak for lightweight traffic applications in public, institutional and commercial environments.
- Use TrukTrak for heavy duty industrial locations with heavy weight traffic such as trucks and fork lifts.

APPROVALS

- Safety Symbols per ANSI. Z535.3-1991

TREDTRAK®

Order Information

Description	A	B	Weight lbs. (kg)	Maximum Load lbs. (N) @		Catalog No.
				21°C	48°C	
36" TredTrak	36" (914.1)	17.5" (445)	18 (18.2)	10,500 (46,700)	6,500 (28,900)	HBLTRED5BHI
End Caps (pair)	Male 5.5" (120) Female 6.75" (171)	17.5" (445)	2.5 (1.13)	10,500 (46,700)	6,500 (28,900)	HBLTRED5ECBHI
"X" Fitting	17.5" (445)	19.5" (500)	12 (5.43)	2,900 (12,900)	2,300 (10,230)	HBLTRED5XBHI
"Y" Fitting	17.5" (445)	19.5" (500)	12 (5.43)	2,900 (12,900)	2,300 (10,230)	HBLTRED5YBHI

TRUKTRAK®

Order Information

Description	A	B	Weight lbs. (kg)	Maximum Load lbs. (N) @		Catalog No.
				21°C	48°C	
36" TrukTrak	36" (914.4)	20" (508)	29 (13.2)	20,150 (89,627)	9,200 (40,921)	HBLTT5BHI
End Caps (pair)	Male 5.25" (183.4) Female 7.5" (114.3)	20" (508)	4.7 (2.1)	20,150 (89,627)	9,200 (40,921)	HBLTT5ECBHI
45° Left Turn	25" (635)	20" (508)	13 (5.9)	20,150 (89,627)	9,200 (40,921)	HBLTT545LBHI
45° Right Turn	25" (635)	20" (508)	13 (5.9)	20,150 (89,627)	9,200 (40,921)	HBLTT545RBHI

ACCESSORIES

HI-IMPACT™ Connectors

Delivery: 1 housing, 1 jack, 1 flat bulkhead gasket, and 1 retaining nut.

Description	Connector
Cat 6	HI6
Cat 5e	HI5E
Cat 5e In-Line Coupler	HI5EC
Cat 5e Shielded	HI5ESC



HI-IMPACT™ Cords

HI-IMPACT™ to HI-IMPACT™ Connector

Catalog No. **HI**XXEE**

HI-IMPACT™ Connector to RJ-45

Catalog No. **HI**XXAE**

HI-IMPACT™ RJ-45 to RJ-45

Catalog No. **HI**XXAA**

** = Type: **5E** = Category 5e;
5ES = Cat 5e, Shielded; **6** = Category 6
XX = Length
03 = 3' **05** = 5' **07** = 7' **10** = 10'
15 = 15' **20** = 20' **25** = 25'



Hubbell Premise Wiring

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Worldwide Locations

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Hubbell Canada Inc.	905-839-1138	Fax: 905-839-9108
Hubbell Premise Wiring, Central America	506-309-4158	Fax: 506-260-1616
Hubbell Premise Wiring, China	8621-6309-0119	Fax: 8621-6309-0122
Hubbell Premise Wiring, Colombia	571-245-8940	Fax: 571-340-0925
Hubbell Premise Wiring, Europe	44-01283 500500	Fax: 44-01283 500400
Hubbell Int'l. Inc., Korea Branch	82-2-(0)2607-1363	Fax: 82-2-(0)2603-7386

Hubbell Premise Wiring, Latin America	305-408-4501	Fax: 305-408-8201
Hubbell de Mexico, S.A. de C.V.	(5255) 9151-9999	Fax: (5255) 9151-9989
Hubbell Premise Wiring, Middle East	971-4-393-4192	Fax: 971-4-393-4194
Hubbell-Taian Co., Ltd., Taiwan	886-2-2522-1862	Fax: 886-2-2522-1872
Hubbell Premise Wiring, Turkey	90-216-313-5016	Fax: 90-216-414-8148
Hubbell Premise Wiring, Venezuela	58-416-680-7453	Fax: 58-281-274-7900

