



USOC 6 and 8-Position.

HPW Universal Keystone Design.

Exclusive Quicklace™ /
1-Punch Termination Tool
Combination.

HUBBELL Xcelerator USOC Jacks 6 and 8-Position

Termination Towers

- Easy pair splitting
- Simple lacing
- Fast punch-down



Stuffer Cap

- Secure strain relief
- Positive "snap" latching

FEATURES

- HPW Icon compatible
- 13 different colors
- Standard HPW keystone mounting
- IDC pair splitting tower allows for minimum disruption to cable twist
- Exclusive 1-Punch termination tool reduces termination time by 75%
- Compatible with standard 110 termination tools.

The innovative **XCELERATOR™** USOC 6 and 8-position jacks deliver cost effective leading edge technology, for all of your 6 and 8-position USOC applications. The XJ 6- and 8-position USOC jacks provide an excellent solution for all telephony and low data transmission needs.

The QuickLace™ termination process combined with the exclusive 1-Punch tool delivers the fastest termination in the structured cabling industry. The innovative combination reduces termination time by 75% and provides a consistent termination every time.

The XJU easily installs into all HPW **iSTATION™** products, including rear-loading plates and front-loading modules and frames. **XCELERATOR™** jacks can be used in multimedia configurations with our AV connectors customizing all workstations, consolidation points and telecommunication closets.

SPECIFICATIONS

Mechanical

- ◆ Construction Materials:
 - Housing: High impact thermoplastic (UL 94V-0).
 - Stuffer cap: Lexan (UL 94V-0).
 - Dust Cover: Polypropylene.
- ◆ Nose Contacts:
 - Material: Beryllium copper.
 - 2,000+ mating cycles with FCC compliant 8-pos. plug.
 - Confirmed contact performance over full range of (FCC Spec) deflection limits.
 - Minimum contact force 100 grams with FCC compliant 6-pos. plug.
- ◆ IDC 110 Contacts
 - Material: Phosphor bronze.
 - 20+ IDC terminations for same size AWG.
 - Accommodates 22 to 26 AWG/Solid.

STANDARDS/VERIFICATIONS

- UL Listed 1863
- CSA Certified
- FCC part 68.5, subpart F compliant
- IEC-60603-7-1 compliant



APPLICATIONS

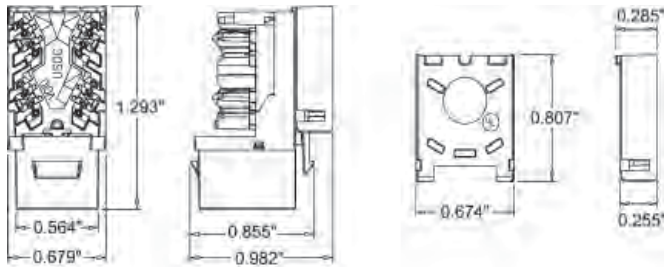
- ▲ Telephone
- ▲ DSL (High Speed Internet)

XCELERATOR™ Jacks, USOC

	6-pos. USOC	8-pos. USOC
Unit Package	1 per Bag	Bag of 25
Order Qty.	Carton of 25	
Color	Catalog No.	Catalog No.
Almond	HXJUAL	-
Black	HXJUBK	HXJU8BK25
Blue	HXJUB	-
Electric Ivory	HXJUEI	-
Gray	HXJUGY	-
Green	HXJUGN	-
Light Almond	HXJULA	-
Office White	HXJUOW	HXJU8OW25
Orange	HXJUOR	-
Red	HXJUR	-
Telco Ivory	HXJUTI	-
White	HXJUW	-
Yellow	HXJUY	-



DIMENSIONS



ACCESSORIES

Icon System

Identify the work area or the cross connect with Hubbell's new icon system. The new icons are offered in packs of 100 blank or with a computer or telephone molded in. Customize each blank icon with our preprinted icon booklet. Each booklet has 11 pages with numerous labels ranging from A to G, FAX to Data, providing a multitude of options, which adheres to ANSI/TIA/EIA-606-A.

Color	Blank	Computer	Telephone
Black	IBK100	IBK100C	IBK100T
Blue	IB100	IB100C	IB100T
Brown	IBN100	IBN100C	IBN100T
Electric Ivory	IEI100	IEI100C	IEI100T
Gray	IGY100	IGY100C	IGY100T
Green	IGN100	IGN100C	IGN100T
Orange	IOR100	IOR100C	IOR100T
Purple	IP100	IP100C	IP100T
Red	IR100	IR100C	IR100T
White	IW100	IW100C	IW100T
Yellow	IY100	IY100C	IY100T

1-PUNCH INSTRUCTIONS

The "1-Punch" Tool and XCELERATOR™ Jacks are made for each other. Designed to punch-down all 4-pairs consistently and cut off all conductors in "1-Punch". This tool saves valuable installation time over traditional single-blade tools that require multiple cycles.

This tool should be used exclusively with XCELERATOR™ jacks and with the Hubbell Premise Wiring "Jack Knuckles" termination aid.

Five easy steps get the job done:

- 1** Place the jack and place in a Hubbell termination aid. Always use this tool with a termination aid.
- 2** Align the head of the punch down tool over the target jack with the slots of the tool head ready to slide onto the shoulder of the jack nose.
- 3** Place the punch down head onto the Hubbell XCELERATOR™ jack.
- 4** With one hand hold the termination aid. With the other, depress the handle completely down until the tool cycles impact.
- 5** Remove the tool head from the jack and inspect the jack and install stuffer cap onto termination towers.

1-Punch Tool

Delivery

- 1 Impact handle
- 1 Punch-down head for XCELERATOR™ jacks
- 1 "Jack Knuckles" termination aid

Description	Catalog No.
1-Punch Tool with head, blades and termination aid	TX4P

ACCESSORIES

Replacement 4-pair XJ head	TX4PH
Replacement 4-pair XJ blades	TX4PHBL
Jack Knuckles termination aid	HXTA
Snap-X termination puck (25-pack)	HXTP25
XCELERATOR™ Hinged Dust Cover (25-pk)	HXJDC25



Hubbell Premise Wiring

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Worldwide Locations

Hubbell Premise Wiring, Asia Pacific	852-2836-7131	Fax: 852-2836-7132	Hubbell Premise Wiring, Latin America	305-408-4501	Fax: 305-408-8201
Hubbell Canada Inc.	905-839-1138	Fax: 905-839-9108	Hubbell de Mexico, S.A. de C.V.	(5255) 9151-9999	Fax: (5255) 9151-9989
Hubbell Premise Wiring, Central America	506-309-4158	Fax: 506-260-1616	Hubbell Premise Wiring, Middle East	971-4-393-4192	Fax: 971-4-393-4194
Hubbell Premise Wiring, China	86-21-6374 2660	Fax: 86-21-6374 2799	Hubbell Premise Wiring, Puerto Rico	787-855-1075	Fax: 787-855-3265
Hubbell Premise Wiring, Europe	44-01283 500500	Fax: 44-01283 500400	Hubbell-Taian Co., Ltd., Taiwan	886-2-2522-1862	Fax: 886-2-2522-1872
Hubbell Wiring Systems, India	91-80-4022-4089	Fax: 91-80-4022-4033	Hubbell Premise Wiring, Venezuela	58-212-5156482	Fax: 58-212-6627258
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