Birtcher has the answer for those IEEE 1101.10 applications with keying requirements, but do not have front panels.

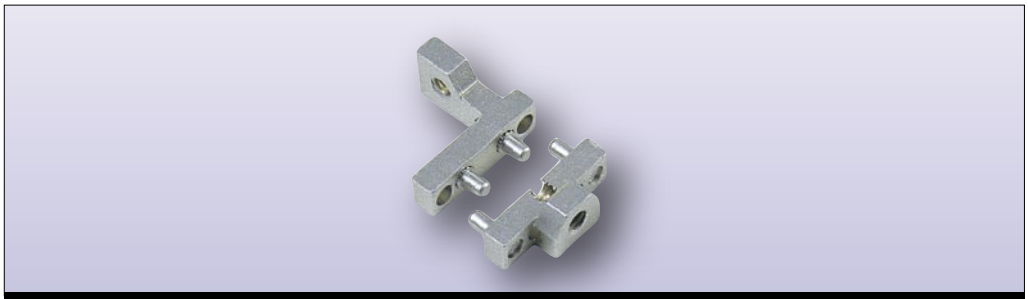
IEEE 1101.10 specifications provides a method for keying slots using programming keys inserted into the front panel assembly and card guide. Unfortunately, many military and ruggedized systems do not use this front panel system. VITA 1.6 standard provides a method of keying for these types of systems.

FEATURES

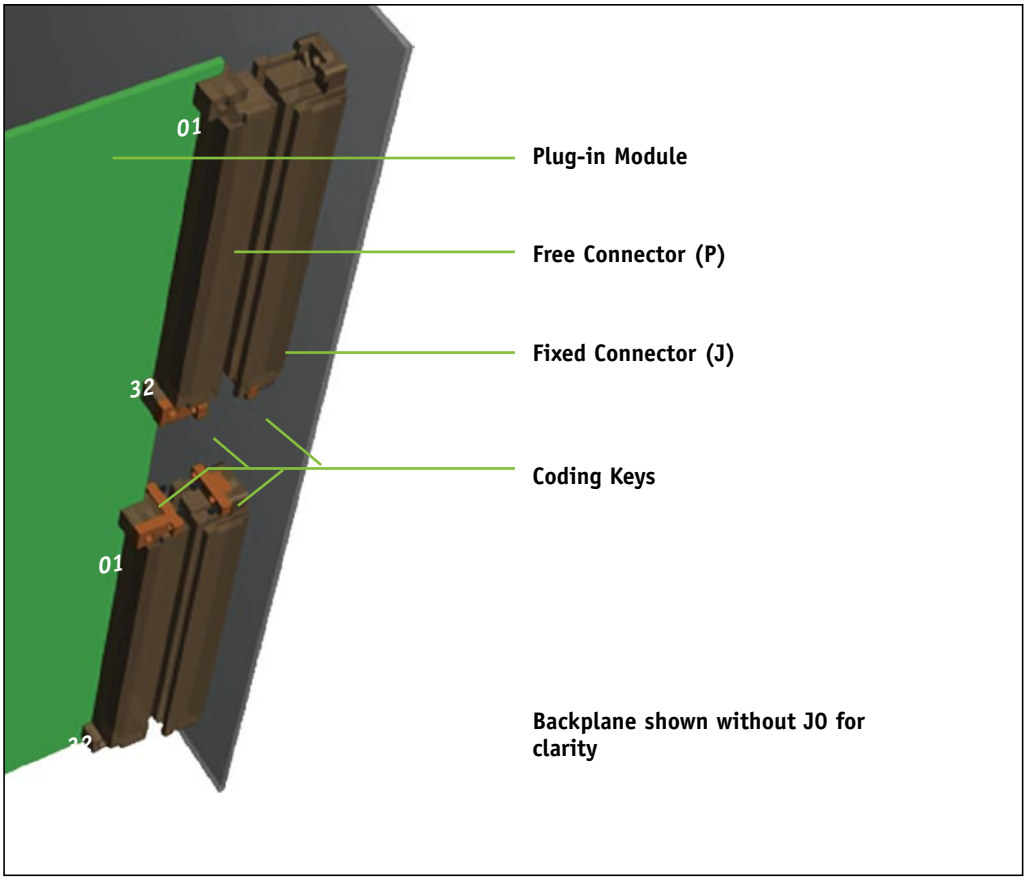
- Complies with VITA 1.6 standard
- Gold Chem Film aluminum bracket
- 6 configurations per coding bracket set
- 36 configurations in a 6U conduction cooled application
- Up to 1296 Keying combinations in a 6U non-conduction cooled application
- Includes mounting hardware

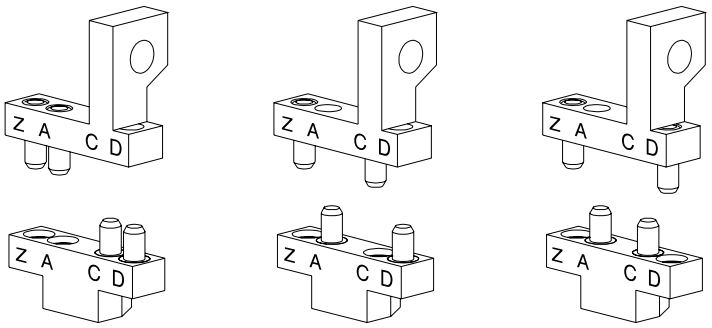
WEIGHT

100 pcs. = 0.32 lbs.

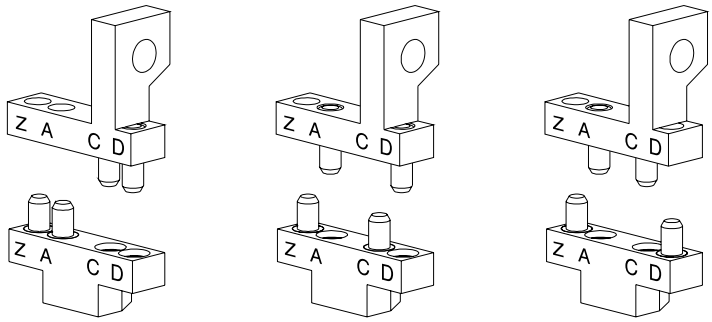


Coding Keys



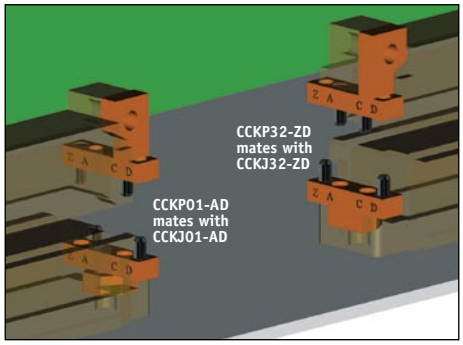


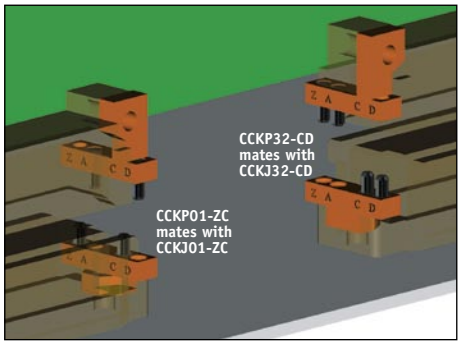
CD key pair | AD key pair | AC key pair

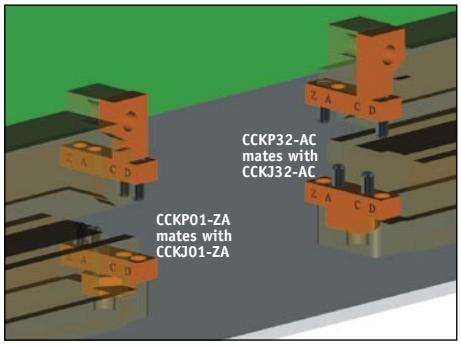


ZA key pair | ZC key pair | ZD key pair

* *Dimensions available @ www.birtcherproducts.com/support/cck*







Samples of coding device usage - notations on brackets are for reference only

Part Number Code

Conduction Cooled Keying — CCK x x - x -x -x

Board or Backplane
- Free Connector: P
- Fixed Connector: J

Connector End
- 01: 01
- 32: 32

Keying Configuration
- ZA: ZA
- ZC: ZC
- ZD: ZD
- AC: AC
- AD: AD
- CD: CD

Thread Type
- Metric 2.5mm x .45 thread: [Blank]
- Imperial 2-56 thread: 1
- Imperial 2-56 locking helicoil: 2
- Metric 2.5mm x .45 locking helicoil: 3

Finish Type
- Chem Film Gold: [Blank]
- Chem Film Clear: CC

Also available in Kit Form (see contents example, below)

CCK-KIT -x -x

Keying Configuration
- ZA: ZA
- ZC: ZC
- ZD: ZD
- AC: AC
- AD: AD
- CD: CD

Thread Type
- Metric 2.5mm x .45 thread: [blank]
- Imperial 2-56 thread: -1
- Imperial 2-56 thread helicoil: -2
- Metric 2.5mm x .45 locking helicoil: -3

Example of Kit Contents:

CCK-KIT-ZA

Qty	Item
1	CCKP01-ZA
1	CCKJ01-ZA
1	CCKP32-ZA
1	CCKJ32-ZA
4	Mounting Screws
4	Washers