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.





VITA 1.6 CONDUCTION COOLED KEYING Birtcher





CD key pair





AC key pair





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



CCKP32-ZI mates wit CCKJ32-ZI





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

Part Number Code

Conduction Cooled Keying	сск <u>х</u> х	- <u>x</u> -x -x
Board or Backplane Free Connector: Fixed Connector:		
Connector End 01		
Keying Configuration ZA		ZC _ ZD _ AC _ AD
Thread Type Metric 2.5mm x .45 thread: Imperial 2-56 thread: Imperial 2-56 locking helicoil: Metric 2.5mm x .45 locking helicoil:		1 2
Finish Type Chem Film Gold Chem Film Clear		

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

	ССК-КІТ <u>-х</u>
Keying Configuration	
ZA	ZA
20	ZC
ZD	ZD
AC	AC
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: **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	

-3