

# CPCI-2000™

## Universal Snap-in Card Guides for Compact PCI® Application

- IEEE 1101.10 and PICMG 2.0 Compliant 150mm card guide
- Simple snap-in installation in industry standard extrusions
- Polarity keying compatible for proprietary or standard schemes
- Grounding clip available for ESD, Hot Swap and polarity compatibility
- Available in white and red for easy identification of systems slot
- Available with 10% glass-filled ABS for added rigidity (*subject to minimum order*)

CPCI-200™, introduced to meet the upgraded and stringent requirements of IEEE 1101.10 and PICMG 2.0 CompactPCI specifications. Rigid, strong and economical, CPCI-2000™ provide the specification compliance and installed reliability that your most demanding rack-mounted products require. Retention is firm and there are no special tools or fixtures required for installation.

### Mounting Information:

Extrusions or Metal Plates: 0.047" - 0.090"

(1.2mm - 2.3mm) thick

Hole Size: 0.125" (3.2mm) diameter + 0.003"

(0.08mm) - 0.001" (0.03mm) on 0.200" (5.08mm) centers

### Material Specifications:

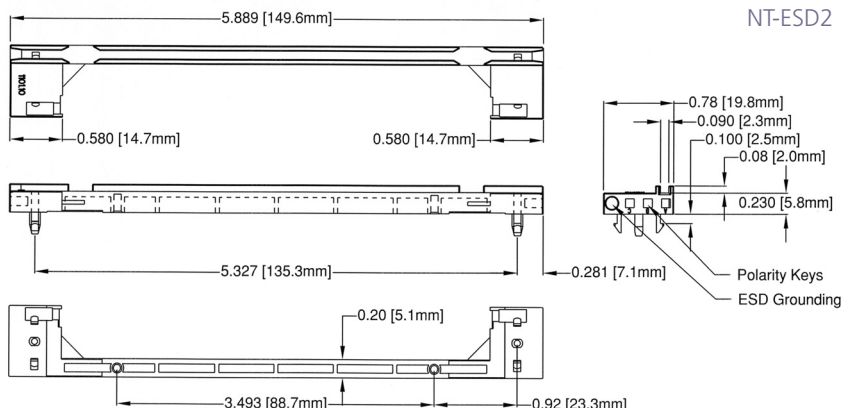
UL Rated 94V-O, Natural, ABS

Clip: Phosphor bronze, tin plated

Oxygen Index: +28%

### Application Notes:

Compatible with 6U and 3U cards of both 4HP and 8HP widths. Blind holes are provided as standard for additional mounting screws if desired. Guides are keyed for top and bottom mounting, ambidextrously. Transition guides are available for rear I/O and non-compliant designs using CompactPCI form factors and hardware see page 8.



### Ordering Instructions:

Part Number: CPCI-2000 XX Replace "XX" with one of the following suffixes to complete part number:

RD	Red color
NT	Natural/White color
RD-ESD1	Bottom Red color with ESD grounding clip
RD-ESD2	Top Red color with ESD grounding clip
NT-ESD1	Bottom Natural/White color with ESD grounding clip
NT-ESD2	Top Natural/White color with ESD grounding clip