

**Product Vendor:**

Yamaichi Electronics USA, Inc.

**Product Title:**

CNU004 Back Plane Zone 1 Power connectors for AdvancedTCA systems

**Contact:**

Terry Shyu  
 TerryS@YEU.com  
 Connector Group Product Manager



**Description:**

Yamaichi Electronics offers our CNU004X Back Plane Power Module connectors for AdvancedTCA system Zone 1 Power. Our products are designed with Press-Fit termination technology and offer both 22pin and 30pin configurations. CNU004 series provides customer with high power capacity up to 200W; its connectors consist with 8 high power contacts capable of carrying 16A current each and are completely hot-swappable.

| Product Part Number     | Product Description  |
|-------------------------|--|
| <b>CNU004P-022-4001</b> | 22-pin AdvancedTCA System Zone 1 Power male connector (Au plating: Gold Flash)   |
| <b>CNU004P-022-1001</b> | 22-pin AdvancedTCA System Zone 1 Power male connector (Au plating: 30μ")         |
| <b>CNU004P-030-4001</b> | 30-pin AdvancedTCA System Zone 1 Power male connector (Au plating: Gold Flash)   |
| <b>CNU004P-030-1001</b> | 30-pin AdvancedTCA System Zone 1 Power male connector (Au plating: 30μ")         |
| <b>CNU004S-030-4001</b> | 30-pin AdvancedTCA System Zone 1 Power female connector (Au plating: Gold Flash) |
| <b>CNU004S-030-1001</b> | 30-pin AdvancedTCA System Zone 1 Power female connector (Au plating: 30μ")       |

For product information such as SPEC sheet, 2D and 3D drawings, or product presentation, please contact YEU for more details.

**Categories:**

- AdvancedTCA®
- AdvancedTCA® > ATCA Components
- AdvancedTCA® > ATCA Components and Packaging
- AdvancedTCA® > ATCA Connector