

# PDU Technology Specification

Date: 01/07/2011

NO.: CZTR0331101007

|                     |  |   |  |
|---------------------|--|---|--|
| <b>Customer</b>     | Triton   | <b>RoHS</b>   | Yes  |
| <b>Product Name</b> | Designated Power Distribution Unit for Cabinet | <b>Customer's Code</b>                                    | RAB-PD-X91-C1                                  |
| <b>Part Number</b>  | AUE2250D3-04AHDPMB                             | <b>Picture Code</b>                                       | CZTR0331101007                                 |
| <b>No.</b>          | <b>Item</b>                                    | <b>Detailed Description</b>                               |  |
| 1                   | Product Series                                 | AUE2250 Series  |  |
| 2                   | Socket Type                                    | DIN49440 16A Socket[4];                                   |  |
| 3                   | Socket Quantity                                | 4 way   |  |
| 4                   | Power Input                                    | Left end single input                                     |  |
| 5                   | Bracket Install                                | Frontal installation                                      |  |
| 6                   | Cable with plug                                | DIN49441 16A plug   |  |
| 7                   | Control Function                               | Single power indicator                                    |  |
| 8                   | Protection Function                            | No protecting function                                    |  |
| 9                   | Case   | Black   |  |
| 10                  | Cable Specification                            | 3 x 1.5 mm <sup>2</sup> x 2M                              |  |
| 11                  | Product Size                                   | L x W x H = 257 x 44.4 x 44.4 mm                          |  |
| 12                  | Mounting Length                                | 230.5 mm  |  |
| 13                  | Case Length                                    | 204 mm  |  |
| 14                  | PDU Exponent                                   | 0.618   |  |
| 15                  | Fittings                                       | 2pcs $\phi 6 \times 16$ mm cross bolt, 2pcs M6 float nut, |  |
| 16                  | Product Label                                  | Product Name  | Designated Power Distribution Unit for Cabinet |
|                     |  | Specification Model                                       | RAB-PD-X91-C1                                  |
|                     |  | Rating voltage  | 230VAC 50/60Hz                                 |
|                     |  | Rating Current  | 16A  |
|                     |  | Max. Current  |  |
|                     |  | Max. Power  | 3680W  |
|                     |  | Safety Authentication                                     | CE   |
|                     |  | Logo  | RoHS   |
|                     | Producer                                       |   |  |
| <b>No.</b>          | <b>Add-In</b>                                  |   |  |
| 1                   | Socket assemble                                | No  |  |
| 2                   | Interior Connection Wire                       | Cooper combined   |  |
| 3                   | Interior Connection Style                      | Standard connection                                       |  |
| 4                   | Fix the Cable                                  | Small cable clamp   |  |
| 5                   | Module Assemble<br>( from left to right )      | Please refer to the drawing                               |  |
| 6                   | Others   | No  |  |
| <b>Made by:</b>     |  | Iris  | <b>Customer confirm:</b>                       |
|                     |  |   | <b>Check:</b>                                  |
|                     |  |   | <b>Authorize:</b>                              |

**This technology specification is for: design product for customer and confirm customer's requirements, and is also the basic gist for arranging production.**

Preview



DIN49441 16A plug

|  |      |                  |                               |                |  |
|--|------|------------------|-------------------------------|----------------|--|
| DIMENSION AND TOLERANCES<br>( Unit: mm ) |      |                  | Triton Pardubice spol. s r.o. |                |  |
| Length:                                  | 257  | Mounting length: | 230.5                         | Customer       | Triton   |
| Width:                                   | 44.4 | Case length:     | 204                           | Product name   | Designated Power Distribution Unit for Cabinet |
| Height:                                  | 44.4 | case tolerance:  | ± 1.0                         | Part number    | AUE2250D3-04AHDPMB                             |
|  | SIGN | DATE             | Customer's code               |                |  |
| DRAWN                                    | Iris | 01/07/2011       | Drawing number                | CZTR0331101007 |  |
| CHK'D                                    |      |                  | Edition number                |                |  |
| APP'D                                    |      |                  |                               |                |  |