# PDU Technology Specification

**Date:** 03/01/2021 **NO.:** DBAL0312103003

| | | | |
|---|---|---|---|
| **Customer** | AL | **RoHS** | Yes |
| **Product Name** | Designated Power Distribution Unit for Cabinet | **Customer's Code** | |
| **Part Number** | AUE2250C2-10LHFNMB | **Picture Code** | DBAL0312103003 |

| **No.** | **Item** | **Detailed Description** | |
|---|---|---|---|
| 1 | Product Series | AUE2250 | |
| 2 | Socket Type | Double IEC320 C13 Socket[5]; | |
| 3 | Socket Quantity | 10 | |
| 4 | Power Input | Back input | |
| 5 | Bracket Install | Frontal installation | |
| 6 | Cable with plug | IEC60309 plug (32A 2P+E) | |
| 7 | Control Function | No controlling function | |
| 8 | Protection Function | No protecting function | |
| 9 | Case | Black | |
| 10 | Cable Specification | 3 x 6.0 mm² x 3M | |
| 11 | Product Size | L x W x H = 482 x 44.4 x 44.4 mm | |
| 12 | Mounting Length | 461 mm | |
| 13 | Case Length | 429 mm | |
| 14 | PDU Exponent | 0.647 | |
| 15 | Fittings | 2pcs φ6×16mm cross bolt, 2pcs M6 float nut, | |
| 16 | Product Label | Product Name | Designated Power Distribution Unit for Cabinet |
| | | Specification Model | AUE2250C2-10LHFNMB |
| | | Rating voltage | 250VAC 50/60Hz |
| | | Rating Current | 32A |
| | | Max. Current | |
| | | Max. Power | 8000W |
| | | Safety Authentication | CE |
| | | Logo | RoHS |
| | | Producer | |

| **No.** | **Add-In** | |
|---|---|---|
| 1 | Socket assemble | NO |
| 2 | Interior Connection Wire | 2.5 mm²(14AWG) |
| 3 | Interior Connection Style | Standard connection |
| 4 | Fix the Cable | Cable clamp(19) |
| 5 | Module Assemble ( from left to right ) | Pls refer to the drawing |
| 6 | Others | |

| | | | |
|---|---|---|---|
| **Made by:** Linda | **Customer confirm:** | **Check:** | **Authorize:** |

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

**Preview**

IEC60309 plug (32A 2P+E)

| DIMENSION AND TOLERANCES ( Unit: mm ) | | | | | |
|---|---|---|---|---|---|
| Length: | 482 | Mounting length: | 461 | | |
| Width: | 44.4 | Case length: | 429 | | |
| Height: | 44.4 | case tolerance: | ± 1.0 | | |
| | SIGN | DATE | | | |
| DRAWN | Linda | 03/01/2021 | | | |
| CHK'D | | | | | |
| APP'D | | | | | |

| SHENZHEN CLEVER ELECTRONIC CO.,LTD | | |
|---|---|---|
| Customer | AL | |
| Product name | Designated Power Distribution Unit for Cabinet | |
| Part number | AUE2250C2-10LHFNMB | |
| Customer's code | | |
| Drawing number | DBAL0312103003 | |
| Edition number | | |

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