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# Programmable Power Supplies (CVCC)

## ZUP36-12

RoHS

| | |
|---|---|
| **Sales Region** | Worldwide |
| **Series** | ZUP |
| **Type** | 400W Model |
| **Status** | Production |
| **Option Lineup** | Please refer to here. |
| **Recommended EMC Filter** | |
| **Accessories** | Please refer to the catalog |



| Electrical Characteristics | |
|---|---|
| Input Voltage[AC] | Single-phase 100V/200V |
| Input Voltage Range[AC] | 85 to 265V |
| Input Frequency Range | 47 to 63Hz |
| Rated Output Voltage[DC] | 36V |
| Output Voltage[DC] | 0 to 36V |
| Rated Output Current | 12A |
| Output Current | 0 to 12A |
| Rated Output Power | 432W |
| Efficiency | 84% Typ. |
| Voltage Ripple Noise | 0.005Vrms (5Hz to 1MHz) |
| Current Ripple Noise | 0.015Arms (5Hz to 1MHz) |

| Cases Shape & Size | |
|---|---|
| Case'□ shape | Bench top |
| Width(W) | 70mm Nom. |
| Height(H) | 124mm Nom. |
| Depth(D) | 350mm Nom. |
| Weight | 3200g Typ. |

| Other | |
|---|---|
| Interface Option | |
| Operating Temp. Range | 0 to 50°C |
| Safety Standard(Certified) | CSA C22.2 No.1010.1-92<br>EN61010-1<br>UL3111-1 |
| Safety Standard(Conformed) | |
| Remarks | This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions. |

! Images are for reference only and show exemplary products.
! This PDF document was created based on the data listed on the TDK Corporation website.
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