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| Sales Region | Worldwide (except Japan) |
| Series | ZUP |
| Model | ZUP 400W |
| Status |  Production |
| Option Lineup | Please refer to here. |
| Recommended EMC Filter | |
| Accessories | Please refer to here. |



Electrical Characteristics

| | |
|--------------------------|-------------------------|
| Input | Single-phase |
| Input Voltage Range[AC] | 85 to 265Vac |
| Input Frequency Range | 47 to 63Hz |
| Rated Output Voltage[DC] | 10Vdc |
| Output Voltage[DC] | 0 to 10Vdc |
| Rated Output Current | 40A |
| Output Current | 0 to 40A |
| Rated Output Power | 400W |
| Efficiency | 82% Typ. |
| Voltage Ripple Noise | 0.005Vrms (5Hz to 1MHz) |
| Current Ripple Noise | 0.05Arms (5Hz to 1MHz) |

Package Type & Size

| | |
|--------------|-----------------------------|
| Package Type | 3U Rack mount / Bench top |
| Width(W) | 70mm Nom. (2.76in Nom.) |
| Height(H) | 153mm Nom. (6.02in Nom.) |
| Depth(D) | 405.9mm Nom. (15.98in Nom.) |
| Weight | 3200g Typ. (7.1lbs Typ.) |

Other

| | |
|----------------------------|--------------------------|
| Interfaces Included | RS-232 |
| | RS-485 |
| | Front panel output jacks |
| | IEC320 cable USA plug |
| Interface Options | |
| Operating Temp. Range | 0 to 50°C |
| Safety Standard(Certified) | EN61010-1 |
| | CSA C22.2 No.1010.1-92 |
| | UL3111-1 |
| Safety Standard(Conformed) | |

! Images are for reference only and show exemplary products.
! This PDF document was created based on the data listed on the TDK Corporation website.
! All specifications are subject to change without notice.

Remarks

This page only shows representative characteristics. Please refer to the technical data for detailed specifications and conditions.