

ZUP10-80/L



|                               |                                                                                              |
|-------------------------------|----------------------------------------------------------------------------------------------|
| <b>Sales Region</b>           | Worldwide                                                                                    |
| <b>Series</b>                 | ZUP                                                                                          |
| <b>Type</b>                   | 800W Model                                                                                   |
| <b>Status</b>                 |  Production |
| <b>Option Lineup</b>          | <a href="#">Please refer to here.</a>                                                        |
| <b>Recommended EMC Filter</b> |                                                                                              |
| <b>Accessories</b>            | <a href="#">Please refer to the catalog</a>                                                  |



| 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]   | 10V                     |
| Output Voltage[DC]         | 0 to 10V                |
| Rated Output Current       | 80A                     |
| Output Current             | 0 to 80A                |
| Rated Output Power         | 800W                    |
| Efficiency                 | 81% Typ.                |
| Voltage Ripple Noise       | 0.008Vrms (5Hz to 1MHz) |
| Current Ripple Noise       | 0.1Arms (5Hz to 1MHz)   |

| Cases Shape & Size |              |
|--------------------|--------------|
| Case'□ shape       | Bench top    |
| Width(W)           | 140mm Nom.   |
| Height(H)          | 153mm Nom.   |
| Depth(D)           | 405.9mm Nom. |
| Weight             | 5800g Typ.   |

| Other                      |                                                 |
|----------------------------|-------------------------------------------------|
| Interface Option           | Front panel output jacks                        |
| 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.

! All specifications are subject to change without notice.