

## ZWD150PAF-0524/A





| Sales Region           | Worldwide                       |
|------------------------|---------------------------------|
| Series                 | ZWD-PAF                         |
| Status                 | Production                      |
| Feature                | Peak Load Peak power capability |
| Option                 | With cover type                 |
| Option Lineup          | Please refer to here.           |
|                        |                                 |
| Recommended EMC Filter | Please refer to here.           |



| Electrical Characteristics          |  |  |
|-------------------------------------|--|--|
| Input Voltage Range[AC]             | 85 to 265V                                   |  |
| Input Voltage Range[DC]             | 120 to 370V                                  |  |
| Efficiency                          | 82% Typ.                                     |  |
| Rated Output Voltage[DC]            | 5V 24V                                       |  |
| Output Voltage Range[DC]            | 4.5 to 5.5V 22.8 to 27.6V                    |  |
| Minimum Output Current              |  |  |
| Maximum Output Current              | 5A 6A<br>——————————————————————————————————— |  |
| Maximum Average Current             |  |  |
| Maximum Peak Current                |  |  |
| Total Maximum(Average) Output Power | 150W   |  |
| Total Maximum Peak Power            | 294W   |  |

| Cases Shape & Size |            |  |
|--------------------|------------|--|
| Case'∏ shape       | PC board   |  |
| Width(W)           | 95mm Nom.  |  |
| Height(H)          | 51mm Nom.  |  |
| Depth(D)           | 252mm Nom. |  |
| Weight             | 885g Typ.  |  |

| Other                      |                      |  |
|----------------------------|----------------------|--|
| Operating Temp. Range      | -10 to 60°C          |  |
| Cooling                    | Convection cooling   |  |
|                            | UL60950-1            |  |
| Safaty Standard/Cortified  | CSA C22.2 No.60950-1 |  |
| Safety Standard(Certified) | EN60950-1            |  |
|                            | EN50178              |  |
| Safety Standard(Conformed) | Den-an               |  |

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

<sup>!</sup> All specifications are subject to change without notice.