

## HWS300-12/ME



| Sales Region            | Worldwide  |
|-------------------------|--|
| Series                  | HWS/ME   |
| Status                  | Production   |
| Feature                 | Medical for Medical instruments  |
|                         |  |
| Option                  | Approved by safety standards for medical equipment                       |
| Option<br>Option Lineup | Approved by safety standards for medical equipment Please refer to here. |
| ·                       | Please refer to here.  |



| Electrical Characteristics |              |  |
|----------------------------|--------------|--|
| Input Voltage Range[AC]    | 85 to 265V   |  |
| Input Voltage Range[DC]    | 120 to 330V  |  |
| Efficiency                 | 83% Typ.     |  |
| Rated Output Voltage[DC]   | 12V          |  |
| Output Voltage Range[DC]   | 9.6 to 14.4V |  |
| Maximum Output Current     | 27A          |  |
| Maximum Output Power       | 324W         |  |

| Cases Shape & Size |            |  |
|--------------------|------------|--|
| Case'[] shape      | Unit       |  |
| Width(W)           | 61mm Nom.  |  |
| Height(H)          | 82mm Nom.  |  |
| Depth(D)           | 165mm Nom. |  |
| Weight             | 1000g Typ. |  |

| Other                      |  |  |
|----------------------------|--|--|
| Operating Temp. Range      | -10 to 70°C  |  |
| Cooling                    | Blower fan cooling   |  |
|                            | UL60601-1  |  |
| Safety Standard(Certified) | EN60601-1  |  |
|                            | CSA-C22.2 No.601.1-M90   |  |
| Safety Standard(Conformed) |  |  |
| Demonto                    | This page only shows representative characteristics. Please refer to the |  |
| Remarks                    | 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.

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