

HWS50A-12/MEA



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| Sales Region | Worldwide |
| Series | HWS-A/ME |
| Status | Production |
| Feature | Medical for Medical instruments |
| Option | With cover type Approved by safety standards for medical equipment |
| Option Lineup | Please refer to here. |
| Recommended EMC Filter | Please refer to here. |
| Accessories | Please refer to the catalog |



Electrical Characteristics

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|--------------------------|--------------|
| Input Voltage Range[AC] | 85 to 265V |
| Input Voltage Range[DC] | 120 to 370V |
| Efficiency | 85% Typ. |
| Rated Output Voltage[DC] | 12V |
| Output Voltage Range[DC] | 9.6 to 14.4V |
| Maximum Output Current | 4.3A |
| Maximum Output Power | 51.6W |

Cases Shape & Size

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|--------------|-------------|
| Case'□ shape | Unit |
| Width(W) | 31.5mm Nom. |
| Height(H) | 82mm Nom. |
| Depth(D) | 120mm Nom. |
| Weight | 300g Typ. |

Other

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|----------------------------|--|
| Operating Temp. Range | -10 to 70°C |
| Cooling | Convection cooling |
| Safety Standard(Certified) | ES60601-1 EN60601-1 CSA-C22.2 No.60101-1 |

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|----------------------------|--|
| Safety Standard(Conformed) | |
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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.