# AC-DC Power Supplies

## DT80PW280D

RoHS

| | |
|---|---|
| **Sales Region** | Worldwide (except Japan) |
| **Series** | DT-D |
| **Model** | DT62-80-D |
| **Status** | Production |
| **Feature** | |
| **Options** | |
| **Option Lineup** | Please refer to here. |
| **Recommended EMC Filter** | |
| **Accessories** | |
| **Brand** | TDK-Lambda |

| Electrical Characteristics | |
|---|---|
| Input | Single-phase |
| Input Voltage Range[AC] | 90 to 264Vac |
| Input Voltage Range[DC] | |
| Efficiency | 89% Typ. |
| Rated Output Voltage[DC] | 28Vdc |
| Output Voltage Range[DC] | Fixed |
| Maximum Output Current | 2.86A |
| Maximum Output Power | 80W |

| Package Type & Size | |
|---|---|
| Package / Mounting | External |
| Industry Standard Size | |
| Width(W) | 132mm Nom. (5.20in Nom.) |
| Height(H) | 69mm Nom. (2.72in Nom.) |
| Depth(D) | 40mm Nom. (1.57in Nom.) |
| Weight | 440g Typ. (1.0lbs Typ.) |

| Other | |
|---|---|
| Operating Temp. Range | 0 to 60°C |
| Cooling | Convection |
| Safety Standard(Certified) | IEC60950-1<br>EN60950-1<br>UL60950-1 |
| 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.
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