



## ELV90-12-7R5





Sales Region	Worldwide
Series	ELV
Status	Production
Feature	For LED drive
Option	
Option Lineup	
Recommended EMC Filter	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics		
Input Voltage Range[AC]	90 to 305V	
Input Voltage Range[DC]		
Efficiency	84% Typ.	
Rated Output Voltage[DC]	12V	
Output Voltage Range[DC]	Fixed	
Maximum Output Current	7.5A	
Maximum Output Power	90W	

Cases Shape & Size		
Case' shape	Unit	
Width(W)	45.5mm Nom.	
Height(H)	40.2mm Nom.	
Depth(D)	228mm Nom.	
Weight	830g Typ.	

Other		
Operating Temp. Range	-25 to 50°C	
Cooling	Convection cooling	
	CSA C22.2 No.250.13	
	Den-an (Appendix 8, Appendix 10)	
Safety Standard(Certified)	EN61347-1	
	EN61347-2-13	
	UL8750	
Safety Standard(Conformed)		
Downsylva	This page only shows representative characteristics. Please refer to the	
Remarks	technical data for detailed specifications and conditions.	

<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.