RoHS



CCG1R5-48-15DR<sub>New</sub>

Sales Region	Worldwide	
Series	CCG	
Model	CCG1R5	
Status	Production	
Option		
Option Lineup	Please refer to here.	
Recommended EMC Filter	Please refer to here.	
Accessories		



Electrical Characteristics		
Nominal Input Voltage[DC]	48Vdc	
Input Voltage Range[DC]	18 to 76Vdc	
Efficiency	76% Typ.	
Rated Output Voltage[DC]	+15Vdc -15Vdc	
Output Voltage Range[DC]	Fixed Fixed	
Maximum Output Current	0.05A 0.05A	
Maximum Ripple Noise	200mV 200mV	
Maximum Output Power	1.5W	
Withstanding Voltage1	Input - Output: 1500DC: 1min.	
Withstanding Voltage2	Input - Output: 1000AC: 1min.	
Withstanding Voltage3		

Package Type & Size		
Package / Mounting	PCB mount	
Width(W)	15.7mm Nom. (0.62in Nom.)	
Height(H)	11.5mm Nom. (0.45in Nom.)	
Depth(D)	10.4mm Nom. (0.41in Nom.)	
Weight	Зд Тур.	
Industry Standard Size		
Terminal Style	SMD	

Other		
Operating Temp. Range	-40 to 100°C	
Isolation	Isolated	
Feature		

<sup>!</sup> Images are for reference only and show exemplary products.

<sup>!</sup> This PDF document was created based on the data listed on the TDK Corporation website.

 $<sup>! \ \</sup>mbox{All specifications}$  are subject to change without notice.



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Product	NOTE
	IEC62368-1
Safety Standard(Certified)	CSA62368-1
Salety Standard(Certified)	EN62368-1
	UL62368-1
Safety Standard(Conformed)	
December	This page only shows representative characteristics. Please refer to the
Remarks	technical data for detailed specifications and conditions.

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