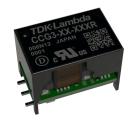


CCG3-48-15SRNew Product RoHS

Sales Region	Worldwide
Series	CCG
Model	CCG3
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	83% Typ.	
Rated Output Voltage[DC]	15Vdc	
Output Voltage Range[DC]	14.25 to 16.5Vdc	
Maximum Output Current	0.2A	
Maximum Ripple Noise	200mV	
Maximum Output Power	3W	
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	3g Typ.	
Industry Standard Size		
Terminal Style	SMD	

Other		
Operating Temp. Range	-40 to 100°C	
Isolation	Isolated	
Feature		
	IEC62368-1	
Safaty Standard/Cortified	CSA62368-1	
Safety Standard(Certified)	EN62368-1	
	UL62368-1	

<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.

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



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CCG3-48-15SR<sub>New Product</sub>

Safety Standard(Conformed)

This page only shows representative characteristics. Please refer to the Remarks

technical data for detailed specifications and conditions.

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