
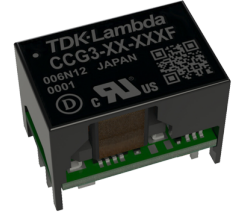


Sales Region	Worldwide
Series	CCG
Model	CCG3
Status	 Production
Option	
Option Lineup	Please refer to here.
Recommended EMC Filter	Please refer to here.
Accessories	



Electrical Characteristics

Nominal Input Voltage[DC]	12Vdc
Input Voltage Range[DC]	4.5 to 18Vdc
Efficiency	84% Typ.
Rated Output Voltage[DC]	+12Vdc -12Vdc
Output Voltage Range[DC]	Fixed Fixed
Maximum Output Current	0.13A 0.13A
Maximum Ripple Noise	200mV 200mV
Maximum Output Power	3.12W
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	DIP

Other

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

! 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.

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