



Sales Region	Worldwide
Series	CCG
Status	Production
Option	Positive logic ON/OFF control
Option Lineup	Please refer to here.
Recommended EMC Filter	Please refer to here.
Accessories	Please refer to the catalog



Electrical Characteristics

Rated Input Voltage[DC]	24/48V
Input Voltage Range[DC]	18 to 76V
Efficiency	92% Typ.
Rated Output Voltage[DC]	<u>+15V</u> <u>-15V</u>
Output Voltage Range[DC]	<u>Fixed</u> <u>Fixed</u>
Maximum Output Current	<u>1A</u> <u>1A</u>
Maximum Ripple Noise	<u>95mV</u> <u>95mV</u>
Maximum Output Power	30W
Withstanding Voltage1	Input - Case: 1000VDC: 1min.
Withstanding Voltage2	Input - Output: 1500VDC: 1min.
Withstanding Voltage3	Output - Case: 1000VDC: 1min.

Cases Shape & Size

Case'□' shape	On board/Power module
Width(W)	25.4mm Nom.
Height(H)	9.9mm Nom.
Depth(D)	25.4mm Nom.
Weight	20g Typ.
Industry Standard Size	1x1 inch size
Terminal Style	DIP

Other

Operating Temp. Range	-40 to 85°C
Isolated / Non-isolated	Isolated
Feature	

Safety Standard(Certified)

UL60950-1
CSA C22.2 No.60950-1
EN60950-1
UL62368-1
CSA62368-1
EN62368-1

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.
! All specifications are subject to change without notice.