

HCG4-2000 DC Isolation Switch Specifications

Product Features:

- ◇ The switch body adopts a special module combination
- ◇ The new visual appearance design reduces the exposed metal parts of the switch body and improves the safe operation performance of the switch

Approvals/Standard:

- ◇CCC



Product Use:

The product can carry infrequent connection and disconnection lines, with high safety and reliability

The rated operating voltage is DC1500V

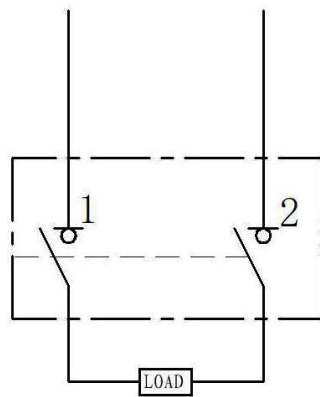
Rated current DC2000A new energy power system

	HC	G	4	-□	/2	Q	DC	□
Company Code								
Product Codename	G: Disconnecter							
Design serial number	4L(Small size) 4: large current							
Rated current(A)	2000							
Poles	2							
DC products	DC							
Operation mode	Electric operation							
Auxiliary contacts	F44:4 normally open 4 normally closed							

Main technical parameters

Rated Voltage U_e (V)	DC1500V
Rated Current I_e	1800A;2000A
Conventional Heating Current I_{th} (A)	2000A
Nominal Insulation Voltage U_i (V)	1500V
Rated Impulse Withstand Voltage U_{imp} (kV)	12kV
Rated Short Time Current I_{cw} (kA/1s)	30KA/1s
Rated Short-circuit Making Current I_{cm} (kA)	30KA
Mechanical Life ops	8000
Electrical Life ops	100
Test operating frequency	20 次/h
Class of Pollution	DC-21B
Installation Methods	F44(four open four closed)

Mode of Connection



mounting dimension

