

Voltage Divider for DC



Model No.

KBV-1

① Voltage (input)		
1	Less than 300V~1000V	2 1000V~2000V 3 2000V~3000V

This device is consisted of normal resistances, and input-output insulation is not applied.

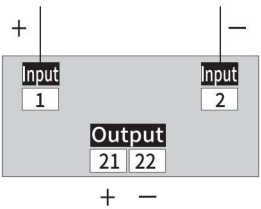
Specification

Class	1.0%	Insulation resistance	More than 10MΩ (Terminal and exterior box)
Operating temperature	-10~55℃	Withstand voltage	AC 2kV/1min (Terminal and exterior box)
Operating humidity	20~80%	Weight	160g(LTy)

Input /Output

Input	Output	Accuracy
300V~1000V	DC 1mA	0.5% (Less than 5kΩ)
1000V~2000V		1.0% (Less than 10kΩ)
2000V~3000V		

Connection diagram



Drawing

Unit:mm

