## KHOKKIM Control & Protection Relays

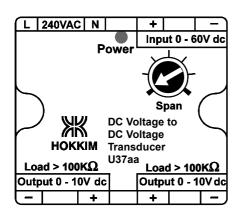
Model : U37aa

Description : DC Voltage to Twin DC Voltage Transducer

## **Utilization:**

The HOKKIM U37aa is able to transduce input DC voltage of 0-60V into two outputs DC voltage of 0-10V. The impedance of the output load should be greater than  $100K\Omega$ .

There is a span adjustment to calibrate the output to 60V dc when input is maximum at 10V dc.



## **Technical Data**

Supply Voltage	□240VAC □115VAC
	□24VDC □12VDC
Frequency	50~60Hz for AC Supply
Consumption	<2VA
Input Voltage	0 – 60V dc
Outputs Voltage	0 – 10V dc x 2
Accuracy	±2% at full span
Output load Impedance	> 100KΩ
Indication	Green LED (Power)
Dielectric Strength Between:	
Input & Supply Circuit	3KV
Output & Supply Circuit	3KV

