## KHOKKIM Control & Protection Relays

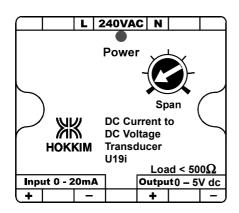
Model : **U19i** 

Description : DC Current to DC Voltage Transducer

## **Utilization:**

The HOKKIM U19i is able to transduce input DC current of 0 to 20mA into output DC voltage of 0 to 5V. The impedance of the current output load should be less than  $500\Omega$ .

There is a span adjustment to calibrate the output to 5V when input is maximum at 20mA.



## **Technical Data**

Supply Voltage	□240VAC □115VAC
	□24VDC □12VDC
Frequency	50~60Hz for AC Supply
Consumption	<2VA
Input Current	0 – 20mA dc
Output Voltage	0-5V dc
Accuracy	±2% at full span
Output Load Impedance	<500Ω
Indication	Green LED (Power)
Dielectric Strength Between:	
Input & Supply Circuit	3KV
Output & Supply Circuit	3KV

