

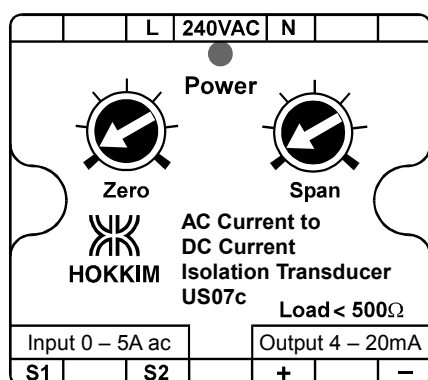
HOKKIM *giving you control* Control & Protection Relays

Model : **US07c**
 Description : AC Current to DC Current Isolation Transducer

Utilization:

The HOKKIM US07c is able to transduce input AC current of 0 to 5A into output DC current of 4 to 20 mA. The impedance of the current output load be less than 500Ω .

There is a zero adjustment to calibrate the output to 4mA dc when input is at 0A ac. Another span adjustment to calibrate the output to 20mA dc when input is maximum at 5A ac. Input is isolated from output.



Technical Data

Supply Voltage	☐ 240VAC ☐ 115VAC ☐ 24VDC ☐ 12VDC
Frequency	50~60Hz for AC Supply
Consumption	<2VA
Input Current	0 – 5A ac
Output Current	4 – 20mA 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
Input & Output Circuit	3KV

