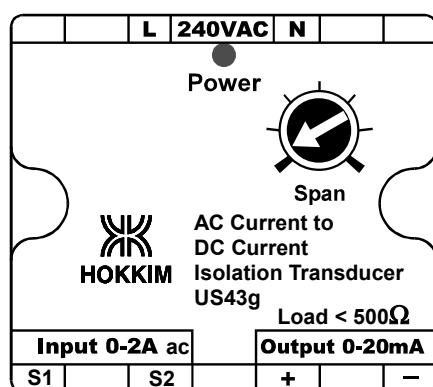


HOKKIM *giving you control* Control & Protection Relays

Model : **US43g**
 Description : AC Current to DC Current Isolation Transducer

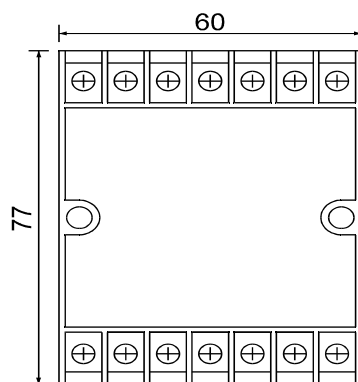
Utilization:

The HOKKIM US43g is able to transduce input AC current of 0-2A into output DC current of 0 to 20 mA. The impedance of the current output load should be less than 500Ω. There is a span adjustment to calibrate the output to 20mA dc when input is maximum at 2A. Input is isolated from output.

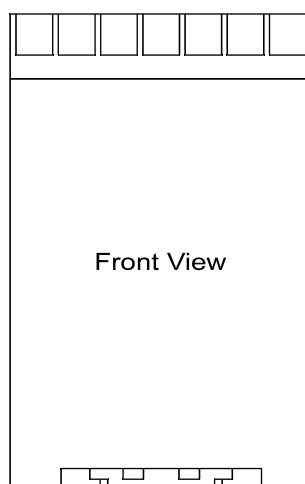


Technical Data

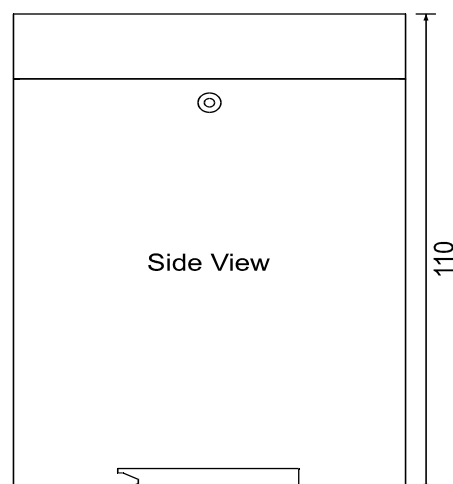
Supply Voltage	☐ 240VAC ☐ 115VAC ☐ 24VDC
Frequency	50~60Hz for AC Supply
Consumption	<2VA
Input Current	0 – 2A ac
Output Current	0 – 20mA dc
Accuracy	±2% at full span
Output load Impedance	<500Ω
Indication	Green LED (Power)
Dielectric Strength Between:	
Input & Supply Circuit	3KV
Output & Supply Circuit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



Top View
 Dimensions in mm



Front View



Side View