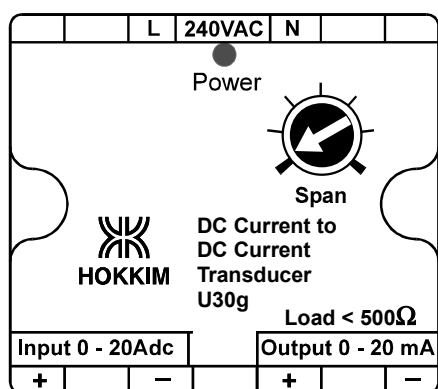


Model : **U30g**
 Description : DC Current to DC Current Transducer

Utilization:

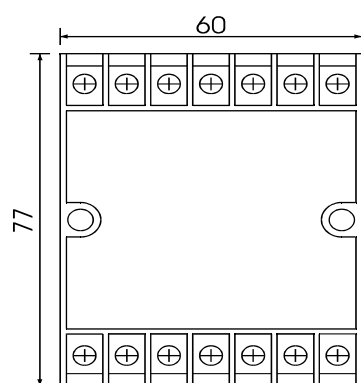
The **U30g** is able to transduce input DC current of 0 to 20A into output DC current of 0 to 20mA. The impedance of the current output load should be less than 500Ω.

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

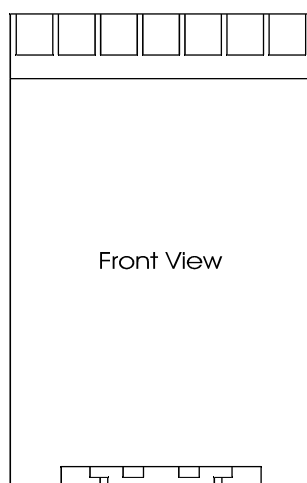


Technical Data

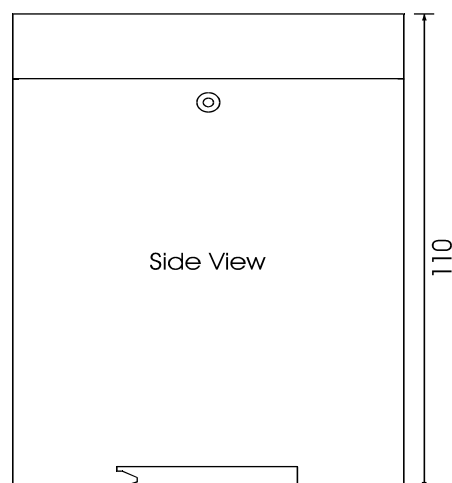
Supply Voltage	☐ 240VAC ☐ 115VAC ☐ 24VDC
Frequency	50~60Hz for AC Supply
Consumption	<2VA
Input current	0 – 20A dc
Output current	0 – 20mA dc
Accuracy	±2% at full span
Output Load Impedance	<500Ω
Indication	Green LED (Power)
Dielectric Strength Between:	
Input & Supply Circuit	3KV
Output & Supply Circuit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



Top View
 Dimensions in mm



Front View



Side View