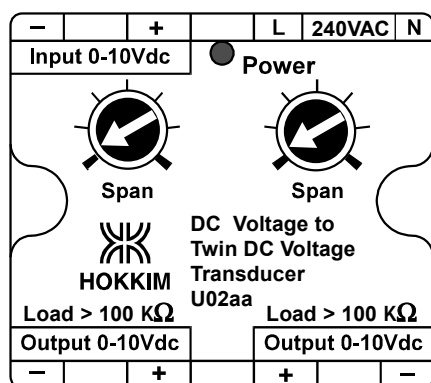


HOKKIM *giving you control* Control & Protection Relays

Model : **U02aa**
 Description : DC Voltage to Twin DC Voltage Transducer

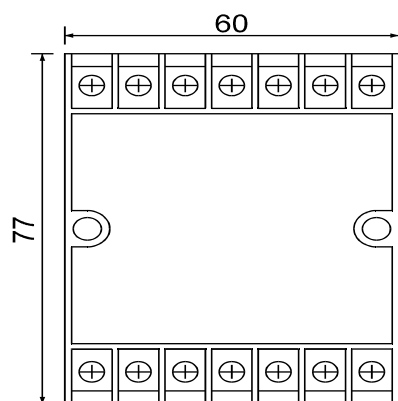
Utilization:

The HOKKIM U02aa is able to transduce input DC voltage of 0 to 10V into two outputs DC voltage of 0 to 10V. The impedance of the output load should be greater than 100K Ω . There are two span adjustment to calibrate the outputs to 10V dc when input is maximum at 10V dc.

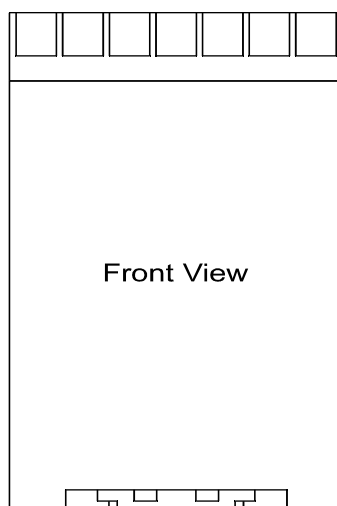


Technical Data

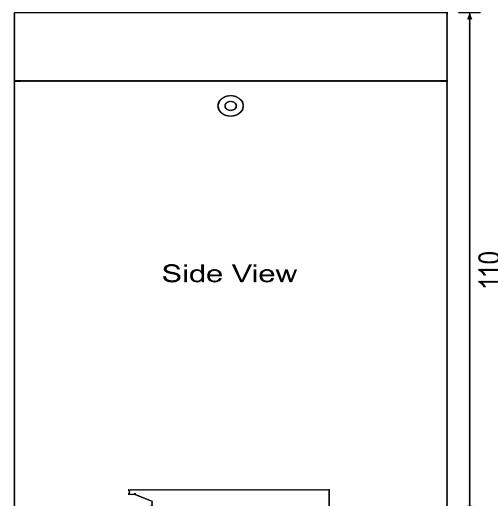
Supply Voltage	☐ 240VAC ☐ 115VAC ☐ 24VDC ☐ 12VDC
Frequency	50~60Hz for AC Supply
Consumption	<2VA
Input Voltage	0 – 10V dc
Output Current	0 – 10V dc x 2
Accuracy	$\pm 2\%$ at full span
Output load Impedance	> 100K Ω
Indication	Green LED (Power)
Dielectric Strength Between:	
Input & Supply Circuit	3KV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



Top View
 Dimensions in mm



Front View



Side View

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