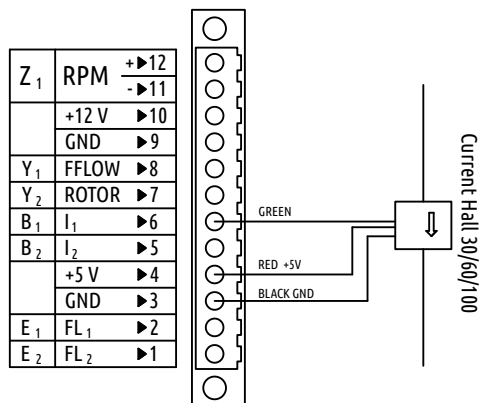


SPECIFICATION DRAWING

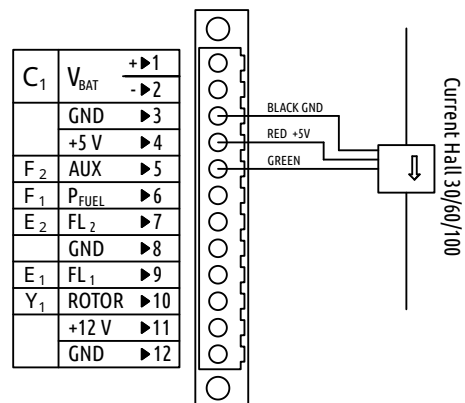
DAQU CONFIGURATION

OPTION	SELECTION/SETTING
CHANNEL	Any B, D, E
FUNCTION	EL. CURRENT 1/2
SENSOR	Current Hall 30/60/100A
REPORT TIME	0.5 – 1.0 s
FREQUENCY	1Hz - 2Hz
FILTER	2000ms/2s

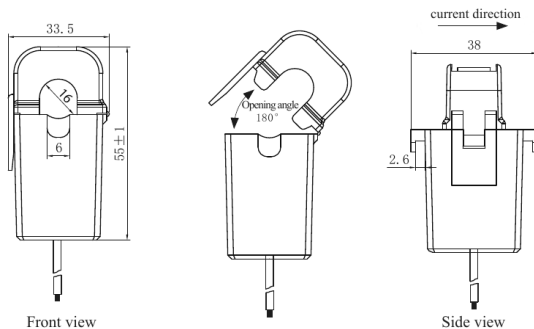


mini DAQU CONFIGURATION

OPTION	SELECTION/SETTING
CHANNEL	Any E or F
FUNCTION	EL. CURRENT 1/2
SENSOR	Current Hall 30/60/100A
REPORT TIME	0.5 – 1.0 s
FREQUENCY	1Hz - 2Hz
FILTER	2000ms/2s



PART PHOTO/DRAWING



OUTPUT SIGNAL

30A	No current	2.5V
	20A current	2.5V ± 0.625V
60A	No current	2.5V
	50A current	2.5V ± 0.625V
100A	No current	2.5V
	100A current	2.5V ± 0.625V

SPECIFICATION

Wire Colour	Function
Green	V out
Black	GND
Red	+5 V

PART NAME:				You can find this product under part numbers:	
Sensor Current Hall				Variant:	Kanardia PN:
- 30A				30A	20014537
- 60A				60A	20014544
- 100A				100A	20014520
FILE NAME: ~Shared/Tech/SensorsCables/SensorCurrentHallHSTS016L					
TITLE: Current Transducer 30/60/100A				KANARDIA d.o.o.	
				Lopata 24a	
				3000 Celje	
				Slovenia	

A	19.2.2024	Initial release.	ŽP
REV	DATE	DESCRIPTION	DR

DATE:	19.2.2024	SCALE:	N/A	SHEET:	1 of 1
DRAW BY:	ŽP	CHECK BY:	GT	REV:	A