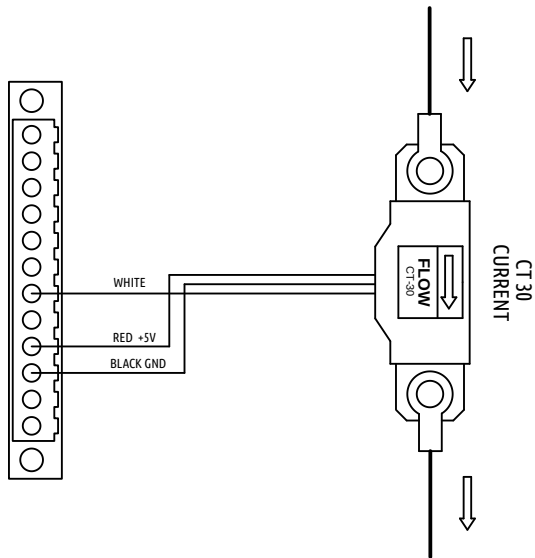


SPECIFICATION DRAWING

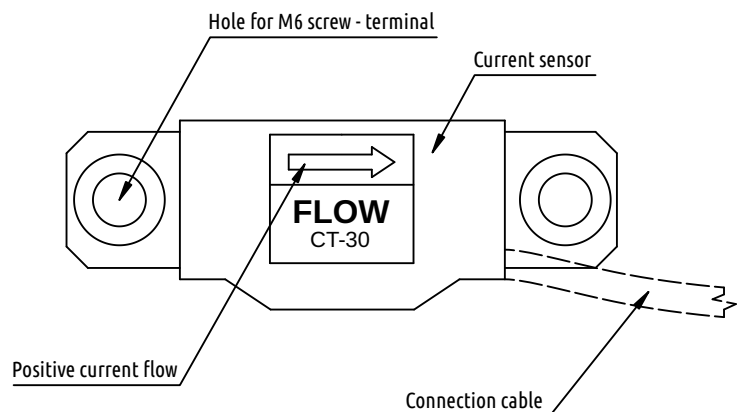
DAQU CONFIGURATION

Z ₁	RPM	►12 ►11
	+12 V	►10
	GND	►9
Y ₁	FFLOW	►8
Y ₂	ROTOR	►7
B ₁	I ₁	►6
B ₂	I ₂	►5
	+5 V	►4
	GND	►3
E ₁	FL ₁	►2
E ₂	FL ₂	►1



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

PART PHOTO/DRAWING



SPECIFICATION

WEIGHT	47g
DIMENSIONS	69x18.5x18mm
CONTINUOUS CURRENT	-/+30A
MAX BURST CURRENT	100A/100ms
VOLTAGE	up to 100V

OUTPUT SIGNAL

NO CURRENT	2.5V
MAX NEGATIVE CURRENT (-32A)	0.5V
MAX POSITIVE CURRENT (+32A)	4.5V
GAIN	16A per V

PART NAME:
CT-30

FILE NAME: ~/Shared/Sensors/CT30.dxf

TITLE: Current Transducer 30A

KANARDIA d.o.o.
Lopata 24a
3000 Celje
Slovenia

REV	DATE	DESCRIPTION	DR
A	10.3.2022	Initial release.	ŽP

DATE:	10.3.2022	SCALE:	N/A	SHEET:	1 of 1
DRAW BY:	ŽP	CHECK BY:	GT	REV:	A