

Partslist CAN-GC5 second edition

Version with OLED display

Ref	Description
R1	Resistor 22 Kohm 1/8 watt
R2	Resistor 100 Kohm 1/8 Watt
R3	Resistor 470 Ohm 1/8 watt
R4	Resistor 470 Ohm 1/8 watt
R5	Do not assemble
R6	Resistor 12 Ohm 1/8 watt
R7	Resistor 12 Ohm 1/8 watt
C1	Elko 100 uF 16V radial
C2	Elko 10 uF 16V radial
C3	Ceramic capacitor 100 nF
C4	Ceramic capacitor 100 nF
C5	Elco 10 uF 16V radial
D1	Diode 1N4003
D2	Diode 1N4003
Le1	Led 3mm green
Le2	Led 3mm red
Lc1	Connector voor display Farnell code153-6490
Lc1m	male header pins long (2x8) RS-online 2518424
Display	MC0820805AV-EWP OLED (Farnell 276-9660)
Pot1	Alps Potmeter 100 Kohm (farnell 1191742)
Res1	Resonator 4 Mhz
J3	Buzzer
U1	PIC18F2480 with socket DIL28s
U2	MCP2551 with socket DIL08
VR1	R-78E5.0
J1	Socket RJ22 4 pins low profile Farnell 128-4335
J2	Socket RJ22 4 pins low profile Farnell 128-4335
	PC-board + Front
	Box RTM2030/30
S1	C&K button D6R10 gray Farn. 120-1381
S2	C&K button D6R10 gray Farn. 120-1381
S3	C&K button D6R10 gray Farn. 120-1381
S4	C&K button D6R10 gray Farn. 120-1381
S5	C&K button D6R10 gray Farn. 120-1381
S6	C&K button D6R10 gray Farn. 120-1381
S7	C&K button D6R10 gray Farn. 120-1381
S8	C&K button D6R10 gray Farn. 120-1381
S9	C&K button D6R10 gray Farn. 120-1381
S10	C&K button D6R10 yellow Farn. 1201376
S11	C&K button D6R10 gray Farn. 1201381
S12	C&K button D6R10 green Farn. 1201378
S13	C&K button D6R10 blue Farn. 1201380
S14	C&K button D6R10 white Farn. 1201377
S15	C&K button D6R10 black Farn. 1201375
S16	C&K button D6R10 black Farn. 1201375
S17	C&K button D6R10 red Farn. 1201379
S18	C&K button D6R10 green Farn. 1201378
	Knob 30 mm
	Cable RJ12 2m

Blad1

4 x support M2 x 6 with fastener and nut
2 x Fastener M3x6