

RESOL Modbus/TCP Configuration

Filename: RESOL_DeltaSol_E_ModbusConfig_1.0.0.cbor
ID: RESOL_DeltaSol_E
Version: 1.0.0
Build at: 2020-09-21 11:52

Coils (Type 0)

No values defined!

Discrete Inputs (Type 1)

No values defined!

Input Registers (Type 3)

Address	Description	Factor	Unit
0	DeltaSol E [Regler]Temperature sensor 1	0.1	°C
1	DeltaSol E [Regler]Temperature sensor 2	0.1	°C
2	DeltaSol E [Regler]Temperature sensor 3	0.1	°C
3	DeltaSol E [Regler]Temperature sensor 4	0.1	°C
4	DeltaSol E [Regler]Temperature sensor 5	0.1	°C
5	DeltaSol E [Regler]Temperature sensor 6	0.1	°C
6	DeltaSol E [Regler]Temperature sensor 7	0.1	°C
7	DeltaSol E [Regler]Temperature sensor 8	0.1	°C
8	DeltaSol E [Regler]Temperature sensor 9	0.1	°C
9	DeltaSol E [Regler]Temperature sensor 10	0.1	°C
10	DeltaSol E [Regler]Irradiation CS	1	W/m ²
11	DeltaSol E [Regler]Impulse 1 V40	1	
12	DeltaSol E [Regler]Digital Input	1	
13	DeltaSol E [Regler]Pump speed relay 1	1	%
14	DeltaSol E [Regler]Pump speed relay 2	1	%
15	DeltaSol E [Regler]Pump speed relay 3	1	%
16	DeltaSol E [Regler]Pump speed relay 4	1	%
17	DeltaSol E [Regler]Pump speed relay 5	1	%
18	DeltaSol E [Regler]Pump speed relay 6	1	%
19	DeltaSol E [Regler]Pump speed relay 7	1	%
20	DeltaSol E [Regler]Error mask	1	
21	DeltaSol E [Regler]Messages	1	
22	DeltaSol E [Regler]System	1	
23	DeltaSol E [Regler]Scheme	1	
24	DeltaSol E [Regler]Flow set HC1 module sensor 18	0.1	°C
25	DeltaSol E [Regler]Status HC1 module	1	
26	DeltaSol E [Regler]Flow set HC2 module sensor 25	0.1	°C
27	DeltaSol E [Regler]Status HC2 module	1	
28	DeltaSol E [Regler]Flow set HC3 module sensor 32	0.1	°C
29	DeltaSol E [Regler]Status HC3 module	1	
30	DeltaSol E [Regler]Flow set heating circuit Sensor 11	0.1	°C
31	DeltaSol E [Regler]Heating circuit status	1	
32	DeltaSol E [Regler]System time	1	
33	DeltaSol E [Regler]Year	1	
34	DeltaSol E [Regler]Month	1	
35	DeltaSol E [Regler]Day	1	
36	DeltaSol E [Regler]Version	0.01	
37	DeltaSol E [WMZ]Flow temperature	0.1	°C
38	DeltaSol E [WMZ]Return temperature	0.1	°C

Input Registers (Type 3) cont.

Address	Description	Factor	Unit
39	DeltaSol E [WMZ]Flow rate sensor 8	1	l/h
40	DeltaSol E [WMZ]Heat quantity (bits 32..47)	1	Wh
41	DeltaSol E [WMZ]Heat quantity (bits 16..31)	1	Wh
42	DeltaSol E [WMZ]Heat quantity (bits 0..15)	1	Wh

Holding Registers (Type 4)

No values defined!