ProMinent® Identcodes
DULCOMETER® Instrumentation

D1C (Version b & c) Identcode Ordering System

D1C	Series																	
	B	Wall mount version																
	C	Panel mount version																
		Type of Mounting:																
		W	Wall mounting (IP 65, D1Cb only)															
		D	Panel mounting (IP 54, D1Cc only)															
			Execution:															
			00	w/h LCD + keypad, w/h PM - Logo														
				Operating Voltage:														
				6	90 - 253 VAC 50/60 Hz													
					Approvals:													
					01	CE approval												
						Hardware add-on I:												
					0	None												
						Hardware add-on II:												
						0	None											
						1	RC protection for power relays (only D1Cb)											
							External connection:											
						0	None											
							Preset software functions:											
							V	Preset software functions										
								Measured Variables:										

Measured Variables:

0	None	I	Chlorite
A	Peracetic acid	P	pH
B	Bromine	R	ORP (Redox)
C	Chlorine	S	0/4-20 mA norm signal
D	Chlorine dioxide	X	Dissolved oxygen
F	Fluoride	Z	Ozone
H	Hydrogen peroxide	T	Temperature via mA transducer
L	Conductivity via mA transducer		*Must include signal converter (pn. 809128)

Connection of measured variable:

1	Standard signal 0/4-20 mA, all measured variables
2	SN6 plug (mounting type "W" D1Cb only)
5	mV input for pH/redox via guard terminal

Correction variable:

0	None
2	Temperature Pt 100 / Pt 1000 (pH/conductivity)
4	Manual temperature input (pH/conductivity)

Control inputs:

0	None
1	Pause

Signal Output

0	None (Standard)
1	4-20 analog output

Relay Ouputs:

G	Alarm and 2 limit relays or 2 timer relays
M	Alarm and 2 limit relays or 2 relays

Pump pacing:

0	No pumps
2	Two pumps

Control Action:

0	None
1	Proportional control
2	PID control

Language:

00	Language neutral

D1C	B	W	00	6	01	0	0	0	V	0	1	0	0	0	G	0	0	00