

# ProMinent® D1C and D2C Analyzers

## Identcode Ordering System D1C (Version b & c)

D1C Series																			
D1C	B	Wall mount version																	
	C	Panel mount version																	
		<b>Type of Mounting:</b>																	
	W	Wall mounting (IP 65, D1Cb only)																	
	D	Panel mounting (IP 54, D1Cc only)																	
		<b>Execution:</b>																	
		00	w/h LCD + keypad, w/h PM - Logo																
			<b>Operating Voltage:</b>																
		6	90 - 253 VAC 50/60 Hz																
		4	24 V AC/DC (only D1Cc)																
			<b>Approvals:</b>																
		01	CE approval																
			<b>Hardware add-on I:</b>																
		0	None																
			<b>Hardware add-on II:</b>																
		0	None																
		1	RC protection for power relays (only D1Cb)																
			<b>External connection:</b>																
		0	None																
			<b>Preset software functions:</b>																
		V	Preset software functions																
			<b>Measured Variables:</b>																
		0	None																
		A	Peracetic acid																
		B	Bromine																
		C	Chlorine																
		D	Chlorine dioxide																
		F	Fluoride																
		H	Hydrogen peroxide																
		L	Conductivity via mA transducer																
		I	Chlorite																
		P	pH																
		R	ORP (Redox)																
		S	0/4-20 mA norm signal																
		X	Dissolved oxygen																
		Z	Ozone																
		T	Temperature via mA transducer																
			*Must include signal converter (pn. 809128)																
			<b>Connection of measured variable:</b>																
		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																
			<b>Connection variable:</b>																
		0	None																
		2	Temperature pt100/ pt1000 (pH/conductivity)																
		4	Manual temperature input (pH/conductivity)																
			<b>Control inputs:</b>																
		0	None																
		1	Pause																
			<b>Signal Output</b>																
		0	None (Standard)																
		1	4-20 analog output																
			<b>Relay Outputs:</b>																
		G	Alarm and 2 limit relays or 2 timer relays																
		M	Alarm and 2 limit relays or 2 relays																
			<b>Pump pacing:</b>																
		0	No pumps																
		2	Two pumps																
			<b>Control Action:</b>																
		0	None																
		1	Proportional control																
		2	PID control																
			<b>Language:</b>																
		00	Language neutral																
B	W	00	6	01	0	0	0	0	V	0	1	0	0	0	0	G	0	0	00