



C: 32x74mm

STANDARD DISPLAY: TEMPERATURE

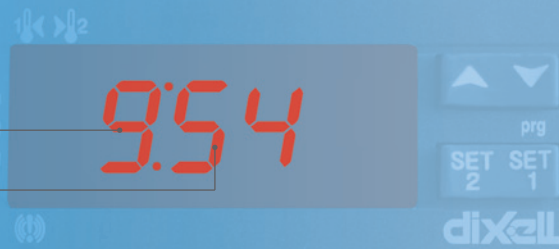
temperature



DISPLAY DURING A CYCLE: COUNT DOWN TIME

h / min

min / sec



XT200 SERIES: NTC, PTC, Pt100, TcJ, TcK, TcS, MULTI-PROBE CONTROLLERS WITH TIME/TEMPERATURE CYCLES – SERIAL OUTPUT

- Controllers with temperature management by timed cycles
- Stock optimization: thanks to the multi-probe inputs
- 1 or 2 stage ON/OFF with direct or reverse action
- Temperature inputs: PTC, NTC, Pt100; thermocouple J, K or S by selecting the parameters
- Direct line power supply. No external transformer required
- Display with integrated measurement unit (°C/°F)
- Standard communication protocol ModBUS-RTU
- Hot key or Prog tool kit connector for a quick and easy programming
- Max cycle duration: 19h - 59min
- 3VA max power absorption
- Display with red LED (10,5 mm high) and 5 icons

HOW TO ORDER

XT200 X T 2 C - A B C T E



For blue display please contact Dixell

A	B	C	E
Power supply	Measurement unit	Buzzer	SSR
0 = 12Vac/dc	C = °C	0 No	No
1 = 24Vac/dc	F = °F	1 Yes	No
4 = 110Vac		2 No	Yes
5 = 230Vac		3 Yes	Yes
			Time
			0 = h / min
			1 = min / sec

XT200

1 or 2 STAGE DIGITAL CONTROLLERS with SINGLE DISPLAY

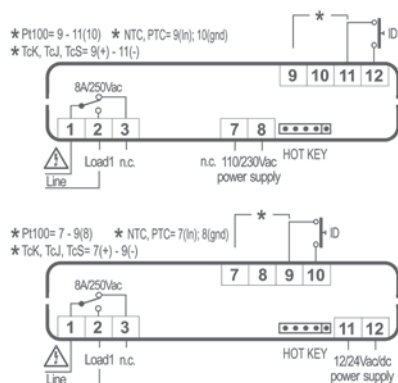


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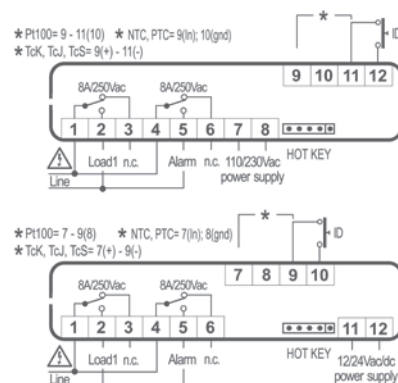
XT210C	ON/OFF configurable digital 1 stage controller
XT211C	ON/OFF configurable digital 1 stage controller with alarm relay
XT220C	ON/OFF configurable digital 2 stage controller
XT221C	ON/OFF configurable digital 2 stage controller with alarm relay

FEATURES	XT210C	XT211C	XT220C	XT221C
Display: n° digits	± 3½ d.p.	± 3½ d.p.	± 3½ d.p.	± 3½ d.p.
Power supply	12, 24Vac/dc 110, 230Vac	12, 24Vac/dc 110, 230Vac	12, 24Vac/dc 110, 230Vac	12, 24Vac/dc 110, 230Vac
Probe inputs				
NTC, PTC, Pt100, TcJ, TcK, TcS	config	config	config	config
Relay outputs				
Stage 1	8A	8A	8A	8A
Stage 2			8A	8A
Alarm		8A		8A
Other				
Digital input	pres	pres	pres	pres
Hot Key/Prog Tool Kit output	pres	pres	pres	pres
Serial output	TTL	TTL	TTL	TTL
Buzzer	opt	opt	opt	opt

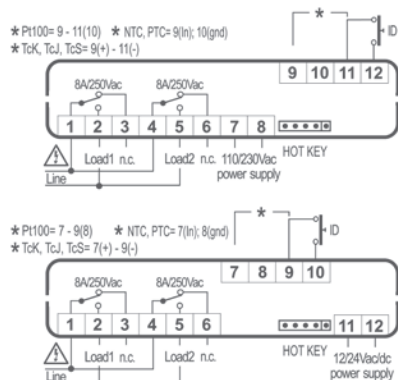
XT210C



XT211C



XT220C



XT221C

