



## CJ1W-TC104

Temperature control unit, Pt100 RTD inputs, transistor (PNP) output, 2 loops, heater burnout detection function

# Specifications

<b>I/O system</b>	CJ I/O Bus
<b>Expansion unit type</b>	Special I/O Unit
<b>Type of module</b>	Temperature control
<b>Number of digital inputs</b>	0
<b>Digital input type</b>	None
<b>Number of digital outputs</b>	2
<b>Digital output type</b>	PNP, Voltage pulse
<b>Number of analog inputs</b>	2
<b>Temperature input type</b>	Pt100
<b>Linear analog input type</b>	None
<b>Number of analog outputs</b>	0
<b>Linear analog output type</b>	None
<b>Control function</b>	Heat or cool
<b>Heater burnout detection</b>	✓
<b>I/O connection type</b>	Screw
<b>Number of I/O connectors</b>	1
<b>Detachable I/O connector</b>	✓
<b>Suitable for safety functions</b>	✗
<b>Product Height (unpacked)</b>	90 mm
<b>Product Width (unpacked)</b>	31 mm
<b>Product Depth (unpacked)</b>	89 mm
<b>Product Weight (unpacked)</b>	200 g

# Accessories



**E54-CT1**

Current transformer for heater burnout detection (5.8mm dia)



**E54-CT3**

Current transformer for heater burnout detection (12mm dia)

## Downloads

CAD Library



### **CJ-Series Temperature Control Units for NJ-Series**

**Operation Manual**

**EN** PDF 1.98 MB



### **CJ1W-TC Temperature Control Units**

**Operation Manual**

**EN** PDF 1.69 MB



### **CJ2-Series Programmable Controller**

**Datasheet**

**EN** PDF 17.3 MB



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**EN** PDF 221 KB

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