

Selling points of the range

- ⊕ Concentrated technology and power, using the minimum of space.
- ⊕ The Smart function ensures precision auto-tuning of the CTD24



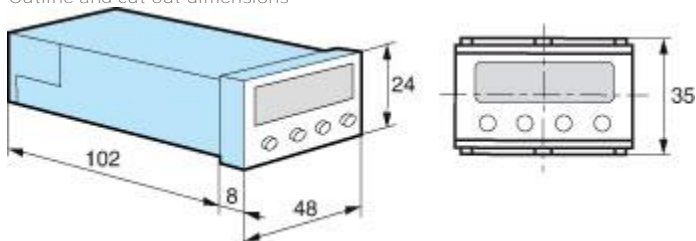
Part number characteristics	89 422 718
Output 1	relay 3 A-250 V resistive load
Output 2	logic 14 V-20 mA
Supply	100-240 AC
Product available	stocked item

General characteristics

Display	4 digits
Universal input (configurable) Thermocouples	J (-100.0/999.9 °C) (-150/1830 °F)
	K (-100/1370 °C) (-150/2500 °F)
	R (-50/1760 °C) (-60/3200 °F)
	S (-50/1760 °C) (-60/3200 °F)
	T (-199.9/400 °C) (-330/750 °F)
	L (-100.0/900.0 °C) (-150/1650 °F)
Universal input (configurable) Pt 100	2 and 3-wire (-199.9/850.0°C) (-330/1560 °F)
Universal input (configurable) Linear	0-60 mV, 12-60 mV
Dimensions	24 x 48 x 102 mm
Control	PID algorithm
	Auto-tune using SMART function
	Inverse and/or direct action
	Soft start function for preheating
Alarms	Configurable
	Control loop monitoring
2 Reference points	Selected with the ramp function between them
Connection	Removable screw terminal block
Weight (g)	90
Degree of protection of front panel	IP 65 - Nema 4X

Dimensions

Outline and cut out dimensions



Zoom

