

## Ordering Information

### List of Models

#### Single Display

Size	Power supply voltage	Input type	Alarm output	Control output	Model
1/16 DIN 48 x 48 x 60 (W x H x D)	100 to 240 VAC	Thermocouple	None	Relay output	E5CSL-RTC
		Resistance thermometer		E5CSL-RP	
		Thermocouple		Voltage output (for driving SSR)	E5CSL-QTC
		Resistance thermometer		E5CSL-QP	

#### Dual Display

Size	Power supply voltage	Input type	Alarm output	Control output	Model
1/16 DIN 48 x 48 x 60 (W x H x D)	100 to 240 VAC	Thermocouple	1	Relay output	E5CWL-R1TC
		Resistance thermometer		E5CWL-R1P	
		Thermocouple		Voltage output (for driving SSR)	E5CWL-Q1TC
		Resistance thermometer		E5CWL-Q1P	

### Accessories (Order Separately)

#### Terminal Cover

Models	E53-COV19

#### Front Panel

Models	E53-COV20

**Note:1.**This Front Panel accessory is required to attach the Y92A-48B or Y92A-48D.

**Note:2.**This Front Panel accessory is only the frame. It does not include the plastic cover.

#### Adapter

Models	Y92F-45

**Note:1.**Use this Adapter when the panel has already been prepared for the E5B□.

**Note:2.**Only black is available.

## E5□Z Series

Our Best-selling Standard Temperature Controller That Handles a Wide Range of Applications

- Extremely easy to read.
- A complete lineup of models.



Authorised Distributors:-  
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**OMRON**



## Temperature Controller E5CSL/E5CWL

» Slim design enables downsizing of the machine.

» Simple lineup for easy selection.

» OMRON's unique Autotuning Algorithm is provided.

**intech**

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**realizing**  
つくることのすべてに。

# Three Useful Concepts in a 48 x 48 Package

A Minimum Number of Parameters and Models for Easy Application

## Simple!!

Easy-to-select Lineup

Includes the Autotuning Algorithm That Was Featured in Three Million Temperature Controllers Sold Worldwide.

## Smart!!

Packed with High Performance

Compact for This Class of Temperature Controller: Only 60-mm Depth Behind the Front Panel Helps Downsize Equipment

## Slim!!

Only 60-mm Behind the Front Panel



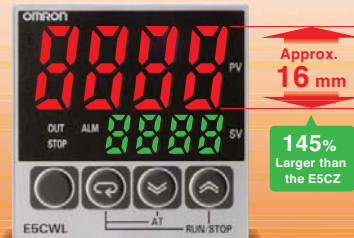
## Focus on the Size of Display for Easy-to-Read

Single-display Model: E5CSL



(Actual Size)

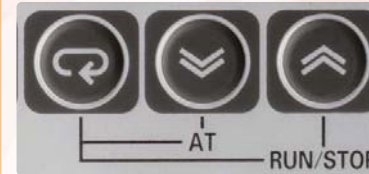
Dual-display Model: E5CWL



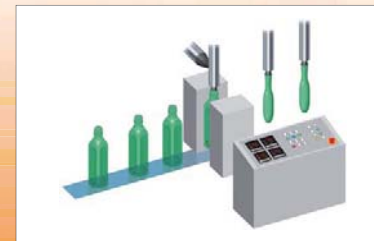
(Actual Size)

## Three Priorities for Easy Application

- 1 Display Size**  
The large, easy-to-read display gives added value to equipment.
- 2 Basic Functions for Easier Operation**  
The E5CSL/E5CWL can be put to use quickly after setting only a minimum number of parameters.
- 3 Front-panel Keys to Quickly Start and Stop Autotuning or RUN and Stop Operation**



## Application



Injection machine



Packaging machine