

# USB-Serial Conversion Cable E58-CIFQ1

CSM\_E58-CIFQ1\_DS\_E\_5\_1

## Cable for Support Software Enables Connection Even with Temperature Controllers Not Equipped with Communications

- Easily set Temperature Controller parameters by connecting the computer's USB port and an EJ1, or a new-model E5CN, E5AN, or E5EN.



For the most recent information on models that have been certified for safety standards, refer to your OMRON website.

## Ordering Information

Model
E58-CIFQ1

**Note:** Older models of the E5CN, E5AN, and E5EN do not support this function.

## Specifications

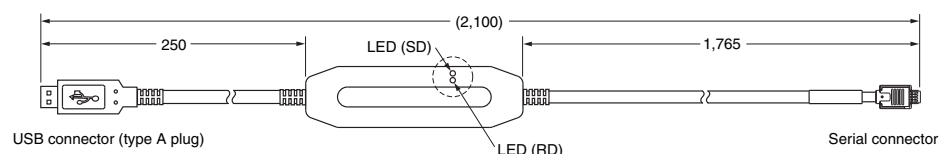
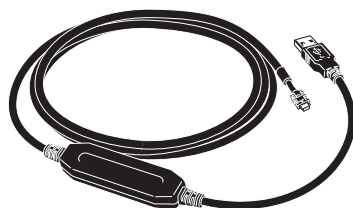
Applicable OS	Windows 2000/XP/Vista/7
Applicable software	Thermo Mini, CX-Thermo Ver. 4.3 or higher
Applicable models	EJ1, E5CN, E5AN, E5EN Series (new models)
USB interface standard	Conforms to USB Specification 2.0.
DTE speed	38,400 bps
Connector specifications	Computer: USB (type A plug) Temperature Controller: Serial
Power supply	Bus power (Supplied from USB host controller.)
Power supply voltage	5 VDC
Current consumption	70 mA
Ambient temperature range	Operating : 0°C to 55°C, Stored : -20°C to 60°C (with no icing or condensation)
Ambient humidity range	Operating : 10% to 80% (with no condensation)
Weight	Approx. 100 g

**Note:** A driver must be installed in the personal computer. Refer to installation information in the operation manual for the Conversion Cable.

## Dimensions

### USB-Serial Conversion Cable

E58-CIFQ1



ALL DIMENSIONS SHOWN ARE IN MILLIMETERS.

To convert millimeters into inches, multiply by 0.03937. To convert grams into ounces, multiply by 0.03527.

In the interest of product improvement, specifications are subject to change without notice.

## Read and Understand This Catalog

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- Systems, machines, and equipment that could present a risk to life or property.

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Dimensions and weights are nominal and are not to be used for manufacturing purposes, even when tolerances are shown.

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