

# DMC10E

DigitroniK

## Distributed Multi-Channel Controller

The DMC10E is an event output module that adds event outputs for DMC10 series modular controllers. One event output module can be added to a group of connected modules.



DIGITAL CONTROLLERS

### Specifications

No. of inputs	4
Control action	ON/OFF control
Type of control output	Relay output: 1a x 2 points, 1c x 2 points
Output types	Upper PV, Lower PV, Upper & lower PV, Upper dev., Lower dev., Upper & lower dev., Upper dev. between channels, Lower dev. between channels, Upper & lower dev. between channels, READY, MANUAL, Normal control operation, Auto-tuning, Self-tuning, Loop diagnostics, Timer, Heater line break/over-current, Control device short-circuit detection, Individual channel PV alarm, Individual channel alarm
No. of units to connect	One unit in a group of modules linked by connectors on the base. DMC10S:DMC10E = N:1
Power	24Vdc
Power consumption	3W
Standards compliance	CE: EN61010-1, EN61326 cUL: File No. E246616

### Selection Guide

I II III IV V VI VII

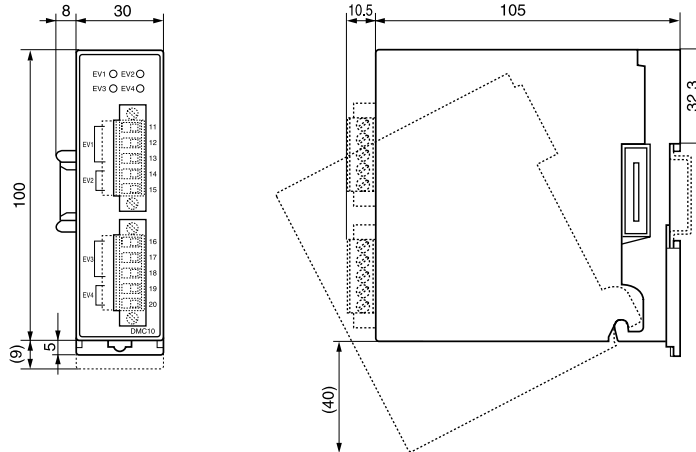
Example: DMC10E4CR0000

Segment	Model No. selection	Description
I	Basic No. <b>DMC10</b>	Event output module
II	Type <b>E</b>	Type E
III	No. of channels <b>4</b>	4-channel output
IV	Wiring method <b>C</b>	Connector wiring
V	Control output <b>R</b>	Relay output
VI	Option 1 <b>00</b>	None
VII	Option 2 <b>00</b>	None

### Dimensions

(Unit: mm)

#### • DMC10E DIN rail mounting



#### • Screw mounting

