

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.



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

Selection Guide

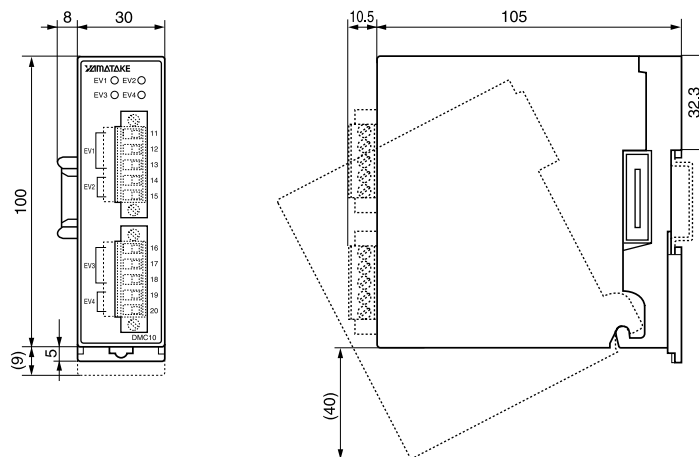
I II III IV V VI VII Example: DMC10E4CR0000

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

Dimensions

(Unit: mm)

• DMC10E DIN rail mounting



• Screw mounting

