

HONEYWELL DC1000 SERIES

Product Data Sheet

DC1010CR-101000-E

Digital temperature controller

FUNCTION Digital temperature controller	FAMILY Honeywell DC1000 Series	ORIGIN United States	WEIGHT 0.25 kg
---	--	--------------------------------	--------------------------

Honeywell DC1010CR-101000-E is a digital temperature controller for the Honeywell DC1000 Series. The values below are limited to the exact documented article.

01

VERIFIED TECHNICAL DATA

Power Supply	100 to 240 V AC, 50/60 Hz
Maximum Consumption	8 VA
Input Type	RTD
Input Points	1
Sampling Cycle	250 ms
Indication Accuracy	±0.2% FS ±1 digit
Control Output 1	SPDT relay, 3 A at 240 V AC
Alarm Output	1 relay
PID Proportional Band	0.0 to 200.0%
Manual Language	English

- Oven and dryer temperature panels: Temperature Control Systems
- Extruder barrel control panels: Heater Control Systems
- Thermal process equipment panels: Machine Temperature Systems

Match DC1010CR-101000-E to the installed Honeywell DC1000 Series, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[Honeywell DC1010/DC1020/DC1030/DC1040 specification 30-10-10-06-EN](#)

Honeywell DC1000 Series Specification