

Johannesburg Branch

MIMIC COMPONENTS

Cape Town Branch

Mimic Cape



Temperature Controller

N1020





HIGH PERFORMANCE



COMPACT PROFILE



DETACHABLE CONNECTOR



EASY CONFIGURATION



TIMED CONTROL

The **N1020** temperature controller offers superior performance for complex and critical applications.

With a high-tech microprocessor and a sophisticated self-adaptive PID algorithm, it continuously adjusts PID parameters for optimal process control.

Its configurable inputs and outputs, along with the power supply, provide great flexibility for any application.

With a detachable connector and 1/32 DIN size, this equipment has a small front dimension (48x24 mm) and is the ideal choice for controlling laboratory equipment when panel space is limited.

How to Specify

Model	Description	Option 1	Option 2 (Communication)	Option 3 (Power)
N1020	Version with 1 pulse output, 1 SPST relay output, power 100-240 Vac/dc	- USB	- 485	
N1020	Version with 1 pulse output, 1 SPST relay output, power 100-240 Vac / 12-24 Vdc/24 Vac	- USB	- 485	24 V

20250128 - FL N1020 - EN