Temperature Controller 600-RR-0-0-1 □ CODE: F000052□ S/N: 11020154

URL:https://www.sxplc.com/temperature-controller-600-rr-0-0-1-code-f000052-s-n-11020154

Product data sheet

TECHNICAL DATA	
Inputs	
Accuracy 0,2% f.s. ±1digit.	
Sampling time 120msec.	
TC - Thermocouple	
J 01000°C / 321832°F	
K 01300°C / 322372°F	
R 01750°C / 323182°F	



990 Ω , 25°C -55...120°C / -67...248°F

NTC

1KΩ, 25°C -10...70°C / 14...158°F

FACEPLATE DESCRIPTION

DC - Linear

With scale settable from:

-1999...9999

0...60mV / 12...60mV

0...10V / 2...10V

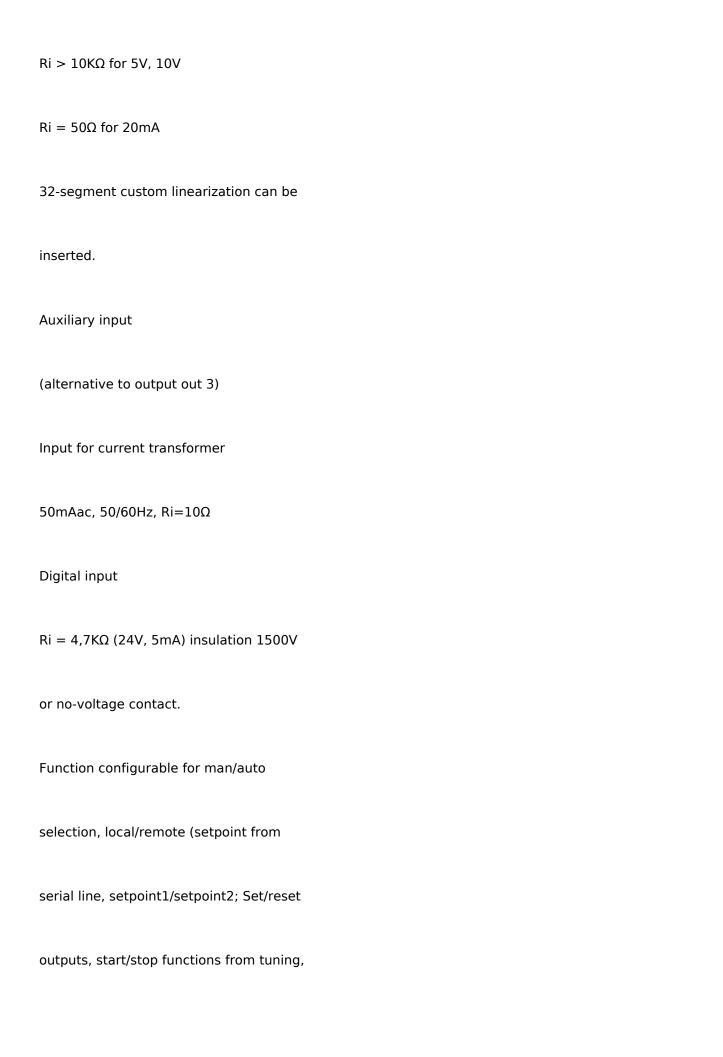
0...5V / 1...5V

0...1V / 0,2...1V

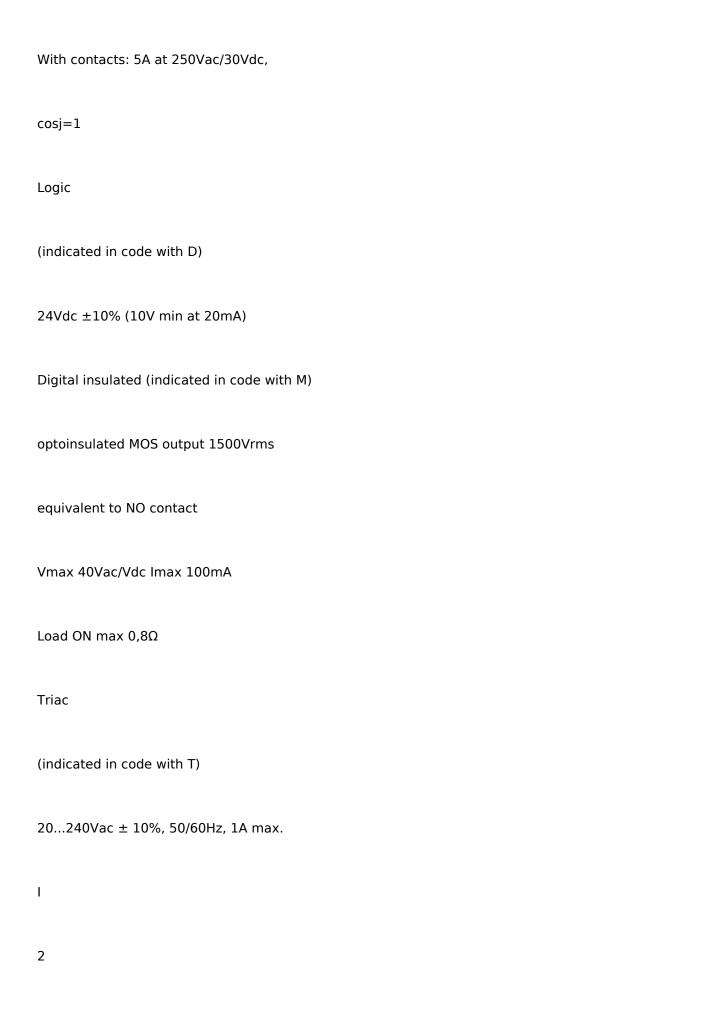
0...20mA / 4...20mA

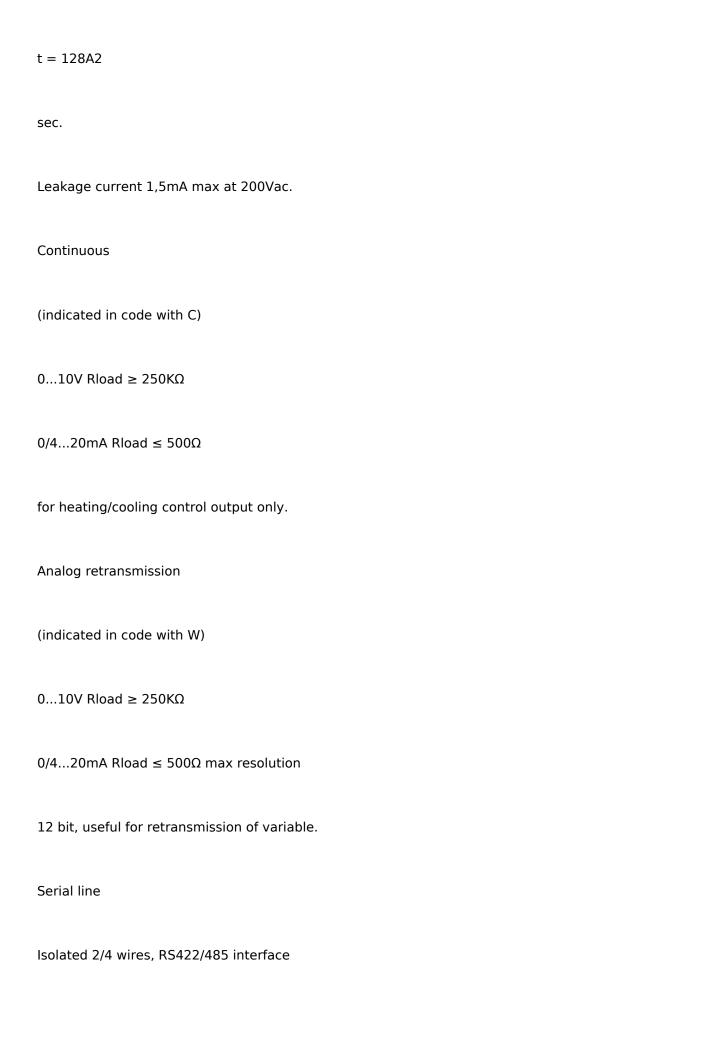
Input impedance:

 $Ri > 1M\Omega$ for 60mV,1V









(1200, 2400, 4800, 9600, 19200 baud)
Prot.: GEFRAN CENCAL or MODBUS
Power supply
Standard: 100240Vac ± 10%
On request: 1127Vac/dc ± 10%
50/60Hz, max. 10VA
Protection by internal fuse not serviceable
by user
Transmitter Power supply
24V ±10% non-stabilized, 30mA
15V for transmitter, 30mA
Short-circuit protection
Ambient Condition
Working temperature range: 050°C
Storage temperature range: -2070°C



symmetrical deviation to setpoint with direct or reverse function. • Alarm point can be set anywhere on selected scale • Alarms can be masked with exclusion at power-on, with memory, with delayed trip • LBA alarm for setting control • Hysteresis settable for each alarm • Alarm assigned to current input with different operating modes. Weight

160g in complete version

