



Temp. Controllers & Heaters

Industrial Heaters Heater For Liquer

Detailed product specifications are available on: us.100y.com.tw



Part No.	Product No.	Description	Watt/Volt.
25347	Heater For Liquer	Heater For Liquer	110V/300W

Temperature Controllers Digital Temperature Controllers

Detailed product specifications are available on: us.100y.com.tw



Digital Temperature Controllers



Part No.	Product No.	Manufacturer	Description	Voltage	Ctrl Temp. Rang_°C
45544	A61F-G1	ANLY	Digital Temperature Controllers	110V/240VAC	-10-50°C
45545	A61F-G2	ANLY	Digital Temperature Controllers	240/380VAC	-10-50°C



Digital Temperature Controllers



Part No.	Product No.	Manufacturer	Description	Voltage	Ctrl Temp. Rang_°C
45542	AFR-G	ANLY	Digital Temperature Controllers	110-240VAC	-10-50°C

Part No.	Product No.	Manufacturer	Description
41956	DS1920-F5	DALLAS	Temperature iButton



Digital Temperature Controllers



Part No.	Product No.	Manufacturer	Description	Output term	Voltage
39811	E5CN-R2MT-500	OMRON	Digital Temperature Controllers	RELAY	
25125	E5CN-R2T	OMRON	Digital Temperature Controllers	RELAY	AC100~240V



High performance
Color LCD display
DIN Size: 96x96mm 48x96mm 48x48mm
AT/ST
Power: 10W



Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	thermoscope
28988	E5CZ-R2-AC100/240V	OMRON	Digital Temperature Controllers	AC250V/ 1A RELAY	110/240V	0~300°C	K & J Type



HOW IT IS MADE

- Housing: black ABS plastic, au-toestinguish.
- Dimensions: front 74x32 mm(2.913x1.260"), depth 67 mm(2.637")
- Mounting: flush panel mount with mounting bracket
- Protection: the instrument front-panel is waterproof IP65; an optional snap-on cover can be supplied to provide additional protection of the rear terminal block
- Connections: screw terminal block (2.5 mm²; one wire each terminal only, in compliance with VDE norms)
- Display: 12.5 mm LED (0.50").

GENERAL DESCRIPTION

The EWPC 907 is a temperature controller with dual output, acting either independently or dependently (2-stage); the primary output provides field selectable ON/OFF, PD or PID and SOFT START control. The front keypad of these controllers offers several alpha-numeric prompts to configure the controller for each specific application (see further). The EWPC 907 is supplied in the popular "32x74" ELIWELL housing.

Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C
41469	EWPC907/T	Eliwell	Digital Indicating Controller (-55°C~140°C)	Relay	12Vac	-55°C~140°C



Temperature Controller



Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	thermoscope
22188	H481PV01	CAHO	Temperature Controller	SSR	845~265Vac	-199°C~850°C	PT



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TECHNICAL DATA

Frontal panel protection: Ip65.
 PC+ABS UL94 V-0, inspection window in polycarbonate, buttons in thermoplasticresin.
 Dimensions: frontal panel 74x32 mm,depth 60 mm.
 Installation: on panel, with drilling tem-plate 71x29 mm (+0.2/-0.1 mm).
 Use temperature: -5...55 °C.
 Storage temperature.: -30...85 °C.

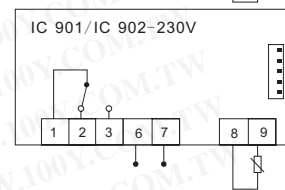
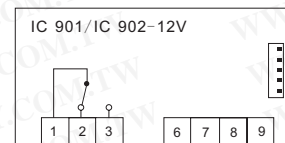
Use environment humidity: 10...90 % RH(not condensing).
 Storage environment humidity: 10...90% RH(not condensing).
 Viewing range: -50...99 °C on 2 digit (anda half) + mark display.
 Analogue inputs: one PTC or NTC input(selectable through parameter).
 Serial: TTL for connection to Copy Card.Digital outputs: one relay output, SPDT8(3)A 250Varelay
 Measuring range: from -50 to 99 °C.Accuracy: 0.5% better than end scale + 1digit.
 Consumption: • model 230V: 3 VA max. • model 12V: 1,5 VA max.

Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	thermoscope
45043	IC901-PTC-12V+PTC-1.5M	Eliwell	Digital Indicating Controller (-55°C~150°C)	Relay	12Vac	-55°C~150°C	B type

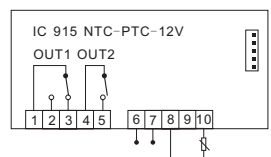
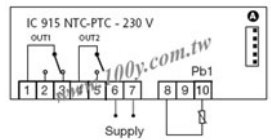


TECHNICAL DATA

Frontal panel protection: Ip65.
 Container: plastic body in resin typePC+ABS UL94 V-0, inspection window in polycarbonate, buttons in thermoplasticresin.
 Dimensions: frontal panel 74x32 mm,depth 60 mm.
 Installation: on panel, with template 71x29mm (+0.2/-0.1 mm).
 Ambient temperature: -5...55 °C.
 Storage temperature -30...85 °C.
 Operating environment humidity: 10...90%RH (non condensing).
 Storage environment humidity: 10...90% RH(non condensing).
 Measuring range: from -50 to 99 °C.
 Consumption: according to model .Power supply: according to model. See label on instrument.



Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	thermoscope
45148	IC902-PTC-12V+NTC-1.5M	Eliwell	Digital Indicating Controller (-50°C~140°C)	Relay	12Vac	-50°C~140°C	B type
25123	IC902-PTC-12V+NTC-3M	Eliwell	Digital Indicating Controller (-50°C~140°C)	Relay	12Vac	-50°C~140°C	B type
48586	IC902-PTC-12V+PTC-1.5M	Eliwell	Digital Indicating Controller (-50°C~140°C)	Relay	12Vac	-50°C~140°C	B type
18378	IC902-PTC-12V+PTC-1.5M	Eliwell	Digital Indicating Controller (-50°C~140°C)	Relay	12Vac	-50°C~140°C	B type
18379	IC902-PTC-230V+PTC-1.5M	Eliwell	Digital Indicating Controller (-50°C~140°C)	Relay	230Vac	-50°C~140°C	B type



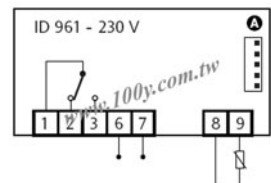
TECHNICAL DATA

Frontal panel protection: Ip65.
 Casing: plastic body in resin type
 PC+ABS UL94 V-0, inspection window in polycarbonate, buttons in thermoplasticresin.
 Dimensions: frontal panel 74x32 mm,depth 59 mm (without wirings).
 Installation: on panel, with drilling tem-plate 71x29 mm (+0.2/-0.1 mm).
 Use temperature: -5...55 °C.
 Storage temperature.: -30...85 °C.

Use environment humidity: 10...90 % RH(not condensing).
 Storage environment humidity: 10...90% RH(not condensing).
 Digital outputs: 1 SPDT output on 8(3)A1/2 hp, 1 SPST output on 8(3)A 1/2 hpconfigurables. (for relay capabilities seelabel on the instrument)
 Measuring range: from -50 to 140 °C.
 Consumption: • model 230V: 3 VA max. • model 12V: 1,5 VA max.



Part No.	Product No.	Manufacturer	Description	Output term	Voltage
36151	IC915-C	Eliwell	Digital Indicating Controller	Relay	230v/12v



TECHNICAL DATA

Frontal panel protection: Ip65.
 Container: plastic body in resin type
 PC+ABS UL94 V-0, inspection window in polycarbonate, buttons in thermoplasticresin.
 Dimensions: frontal panel 74x32 mm,depth 60 mm.
 Installation: on panel, with template 71x29mm (+0.2/-0.1 mm).

Ambient temperature: -5...55 °C.
 Storage temperature -30...85 °C.
 Operating environment humidity: 10...90%RH (non condensing).
 Storage environment humidity: 10...90% RH(non condensing).
 Viewing range: -50...99 °C on 2 digit +mark display.
 Consumption: according to model.
 Power supply: according to model. See label on instrument.



Part No.	Product No.	Manufacturer	Description	Output term	Voltage
38975	ID961-230V	Eliwell	Digital Indicating Controller	Relay	230V

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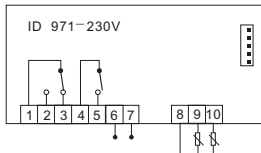
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TECHNICAL DATA

Frontal panel protection: Ip65.
 Casing: plastic body in resin type
 PC+ABS UL94 V-0, inspection window in polycarbonate, buttons in thermoplastic resin.
 Dimensions: frontal panel 74x32 mm, depth 60 mm.
 Installation: on panel, with drilling tem-plate 71x29 mm (+0.2/-0.1 mm).

Use temperature: -5...55 °C.
 Storage temperature: -30...85 °C.
 Use environment humidity: 10...90 % RH(not condensing).
 Storage environment humidity: 10...90% RH(not condensing).
 Measuring range: from -50 to 140 °C.
 Power supply: 12 Va/cor 230Va.

Part No.	Product No.	Manufacturer	Description	Output term	Voltage
36150	ID971-230V	Eliwell	Digital Indicating Controller	Relay	230V



MT-72-V

SPECIFICATION & CHARACTERISTIC

Power supply: 90~265 VAC 50/60Hz
 Power consumption: 5VA max.
 Sensor input: K/J/PT-100Ω selectable
 Operating circumstance: -20oC~75oC: 25%~85%RH
 Display accuracy: ±0.1% of FS+1 digit
 Cycle time: 0~99 sec
 Input shift: -99~+99
 Insulation resistance: Over 50MΩ/500VDC

Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	thermoscope
32141	MT-48-R	FOTEK	PID+Fuzzy Temperature Controllers	RELAY Output	90~265VAC	0~400°C	K/J/PT
44812	MT-4896-R	FOTEK	Relay Oouput, K/J/PT Input	RELAY Output	90~265VAC	0~400°C	K/J/PT
44887	MT-4896-V	FOTEK	Digital Temperature Controllers	VOLTAGE PULSE OUTPUT	90~265VAC	0~400°C	K/J/PT
40089	MT-72-V	FOTEK	PID+Fuzzy Temperature Controllers	Voltage Pulse Oouput	90~265VAC		K/J/PT



PID-486H

CE authentication: (LDV: D/N EN61010-1

EMC: EN55 022 1994/A1: 1995/A2: 1997

EN61 000-3-2: 1995/-3-3: 1995,

EN61 000-4-2: 1995/-4-3: 1996/4-5: 1995/-4-6

1996/-4-8: 1993/-4-11: 1996/EN 50 204: 1995

Part No.	Product No.	Description	Output term	Voltage	Ctrl Temp. Rang_°C	thermoscope
17385	PID-48-301000	Digital Temperature Controllers	4~20mA	85~265VAC	0.0~400.0	PT-100
10990	PID-48-Relay-K	Digital Temperature Controllers	RELAY Output	85~265VAC	0~400	K-TYPE
24653	PID-48-SSR-K	Digital Temperature Controllers	SSR	85~265VAC	0~400	K-TYPE
13210	PID-48-SSR-PT-100	Digital Indicating Controller	SSR Oouput	85~265VAC	0~400	PT-100
47995	PID-48-SSR-PT-100	Digital Indicating Controller	SSR Oouput	85~265VAC	0~400	PT-100
18743	PID-48-SSR-T	Digital Temperature Controllers	SSR OUTPUT	85~265VAC	0~400	T-TYPE
13281	PID-48-linearity	Digital Indicating Controller-SP0109034003	0~10V OUTPUT	85~265VAC/60HZ	0~400	INPUT (4~20mA)
10287	PID-486H-Relay-K	Digital Temperature Controllers	AC85~265V/0~20mA(Max:800 OHM)	20mA/20VDC		K-Type
23488	PID-486H-Relay-PT	Digital Temperature Controllers	AC85~265V/0~20mA(Max:800 OHM)	20mA/20VDC		PT-Type
14726	PID-486H-Relay-R	Digital Temperature Controllers	Relay	85~265VAC 8VA(110V)/12VA(220V)	1:0-1600°C/0-2912°F ?2:0-1769? /0-3216?	R-Type
15061	PID-486H-Relay-T	Digital Temperature Controllers	Heating, Quench + Relay	85~265VAC 8VA(110V)/12VA(220V)	1:0-1600? /0-2912? ?2:0-1769? /0-3216?	T-Type



DISPLAY

Two 4-digit LED display: PV (red) and SV (green)

KEYBOARD

Five buttons: SET, A/M, UP, DOWN, SHIFT
 There are no A/M key in PID-48 and PID-28 models

INPUT TYPE

RTD, TC (J, K, R, S, T,), mV selectable by the keyboard

MEASURE RANGE

Multi range and pre-scalable

SUPPLY VOLTAGE

Switch mode power supply: 85. . . 265VAC

OUTPUT

Up to 2 control output: relay, VDC, 4~20mA, motor control
 Up to 2 alarm ouput
 RS485 interface (optional)
 Retransmission output (optional)

Part No.	Product No.	Description	Output term	Voltage
23429	PID-96-SSR	Digital Temperature Controllers	SSR	AC85~265V/0~20mA(max.load 800 OHM) 20VDC

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EN61 000-3-2: 1995/-3-3: 1995,

EN61 000-4-2: 1995/-4-3: 1996/-4-5: 1995/-4-6

1996/-4-8: 1993/-4-11: 1996/EN 50 204: 1995

Part No.	Product No.	Description	Output term	Voltage
46636	PPID-96-203000	Digital Temperature Controllers	SSR	AC85-265V/8VA MAX



SDC10

The SDC10 is a group multi-range digital indicating controller with self-tuning (adaptive control).

A compact instrument (48W x 48H mm) featuring PID control, it can either be panel or socket mounted and the control outputs are either relay contact or voltage operated.

- Memory backup: Semiconductor non-volatile memory
- Power supply voltage: 85 to 264Vac, 50/60Hz and 24Vdc
- Power consumption: 7VA max.
- Ambient temperature: 0 to 50°C
- Ambient humidity: 10 to 90% RH (no condensation allowed)
- Weight: Socket type: approx. 300g, Mounting bracket type: approx. 200g
- PV Input Type: Thermocouple, RTD, Voltage
- Control Output Control mode: Direct/reverse selectable
- Control action: Selectable by RDY key or remote switch input

Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	Thermoscope
18117	SDC10	Yamatake	-Digital indicating controller	SPST RELAY	85 to 264V	0 to 50°C	K, J, E, T, R, DIN U, DIN L type



SDC30

The SDC30 is a compact (48mm x 96mm) digital indicating controller offering standard PID control, advanced neural/fuzzy PID, multi-range inputs including thermocouple, resistance temperature detector (RTD), DC voltage and DC current inputs.

Remote switch input, control parameters and local set points can be set using the smart handy loader (SHL100).

SPECIFICATION:

- Memory backup: Semiconductor non-volatile memory
- Power supply voltage: 85 to 265Vac, 50/60Hz, or 24Vdc \pm 5%
- Power consumption: 18VA max.
- Ambient temperature: 0 to 50°C
- Ambient humidity: 10 to 90%RH (no condensation allowed)
- Weight: Approx. 400g
- PV Input Type: Multirange: Thermocouple, RTD, DC voltage/current
- Indication & Setting: PV, SP indication: 4-digit, 7-segment LED
Setting method: Local setting (standard), Remote setting (optional, remote/local changeable)
- Control Output: No. of PID sets: 8
PID auto-tuning: Automatic setting of PID value by limit cycle method and neural/fuzzy/smart method
Control action: Direct/reverse selectable

Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	Thermoscope
20479	SDC31	Yamatake	Digital Indicating Controller	relay	100-240Vac	0-260°C	RTD



- Method of setting: D=Digital switch
A=Trimmer
- Method of display: A=Analog deviation meter
D=Digital LED Display
N=Without display
- Type of sensor: PT=PTD PT-100Ω
J=J Type thermocouple
Non=K type thermocouple
- Method of output: R=Relay (5A/250VAC)
V=Voltage (20mA/12V)
L=Linear (4~20mA)
- Method of control: S=ON/OFF
Non=P+D ON/OFF

Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	Thermoscope
32152	TC-48-DD-R3-S	FOTEK	Digital LED Temperature Controllers 48*48	RELAY	220VAC	0-399°C	K-TYPE
44886	TC-4896-DA-R3	FOTEK	Digital LED Temperature Controllers	220VAC	220VAC	0-399°C	K-TYPE E



LED Analog Temperature Controllers 48*48

Part No.	Product No.	Manufacturer	Description	Output term	Voltage	Ctrl Temp. Rang_°C	Thermoscope
26996	TP-48K-220VAC-K	CHROMALOCK	LED Analog Temperature Controllers 48*48	VDC	220VAC	0-399°C	K-TYPE E

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FEATURES:

- Available either for temperature regulation or overtemperature protection
- Factory pre-set fixed temperature, DEM adjustable or end-user knob adjustable temperature
- Wide variety of temperature ranges customized to requirements
- Precise temperature control with fast reaction time
- Adaptable to both air and immersion type applications
- Trip free manual reset
- Multiple bracket options for field retrofit
- Protective capillary sleeving available on request

Temperature range: -35°C to 350°C (-31°F to 662°F), customized to specification

Differential: Approx, 5% of temperature range

Rating: 20A-250V (EN, UL) / 25A-250V (UL)

Material: Bulb and capillary in copper, nickel-plated copper or stainless steel

Maximum head temperature: 120°C/240°F, 150°C/302°F

Connections: Brass or nickel plated fastons or screw terminals

Approvals: CE, EN60730, UL, CUL

Part No.	Product No.	Description	Volt.	Ctrl Temp. Range
44626	GTLH3120	COTHERM_Adjustable or fixed temperature control	250V	30~110°C
44625	GTLH3135	COTHERM_Adjustable or fixed temperature control	250V	0~50°C
44515	GTLH3145	COTHERM_Adjustable or fixed temperature control	250V	30~110°C
44628	GTLH3162	COTHERM_Adjustable or fixed temperature control	250V	OFF~320°C
44627	GTLH3169	COTHERM_Adjustable or fixed temperature control	250V	OFF~200°C



- DIN 48x48
- All type with sensor break alarm LED
- With cold junction compensation, suited to operated at -20°C~+60°C

SPECIFICATIONS:

- Control method: P+D ON/OFF or ON/OFF
- Output method: Relay<5A/250VAC>or Voltage<20mA/12V
- Cycle time: 2 sec or 20sec
- Power supply: 110/220VAC, 20% 50/60Hz

- Setting accuracy less than 1.0% of F. S.
- With P+D control to control temperature easily

- Current consumption: 2.5VA max.
- Insulation resistance: 100MΩ/500VDC
- Dielectric strength: 2.5KV/1min
- Vibration resistance: 10-55Hz/1.5mm, 2Hrs
- Operating Temp/Hum: -20-60oC; 35%-85%RH
- Weight: Appr. 185g

Part No.	Product No.	Manufacturer	Description	Load V / A (Output type)	Volt.	Ctrl Temp. Range	Measure temperature type
32169	H5-AN-NOU-R4-S	FOTEK	DIN48x48 Temperature Controllers	250V/5A	110/220VAC	0~400°C	K-Type
39276	H5-AN-PT-R2S-110V	FOTEK	DIN48x48 Temperature Controllers	110V/5A	110VAC	0~200°C	PT-Type



DIN SIZE GENERAL TEMPERATURE CONTROLLERS

- 48x48, 48x96, 72x72 mm SIZE AVAILABLE.
- Fixed with extra metal arms or clamber after fixed. fanel can not be withdrawn
- Analog set or pushwheel switches set, simple and relible circuits desgin.
- RED digital led display or bias meter display or no display (please refer to model number)
- Range: 0-100,200,400,600,100°C
- Input type: thermocouple (J,K)/PT100/VDC/mA
- Output: relay or VDC
- Control mode: ON/OFF (for alarm or signal control) P (for keeping temperature use)

Part No.	Product No.	Description	Load V / A (Output type)	Volt.	Ctrl Temp. Tange	Measure temperature type
48011	TE-48-08-240VAC	Analog Temperature Controllers48*48	250V/5A VDC	240VAC	0~200°C	J-Type



TP-48K-110VAC
TP-48K-220VAC



TP-722-SSR-K



TP-96-Relay-PT100

Part No.	Product No.	Manufacturer	Description	Load V / A (Output type)	Volt.	Ctrl Temp. Tange	Measure temperature type
7879	TP-48K-110VAC	CHROMALOCK	LED Analog Temperature Controllers 48*48	RELAY	110VAC	0~399°C	K-TYPE
7878	TP-48K-220VAC	CHROMALOCK	LED Analog Temperature Controllers48*48	RELAY	220VAC	0~399°C	K-TYPE
14213	TP-722-SSR-K	CHROMALOCK	LED Analog Temperature Controllers72*72	Output SSR	AC110/220VAC 50/60Hz	0~399 °C	K-TYPE
13347	TP-96-Relay-PT100	CHROMALOCK	LED Analog Temperature Controllers:96*96	RELAY Output	AC110/220V		PT100

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- 48x48, 48x96, 72x72 mm SIZE AVAILABLE.
- Fixed with extra metal arms or clammer after fixed. fanel can not be withdrawn
- Analog set or pushwheel switches set, simple and reliable circuits design.
- RED digital led display or bias meter display or no display (please refer to model number)
- Range: 0-100,200,400,600,100°C
- Input type: thermocouple (J,K)/PT100/VDC/mA
- Output: relay or VDC
- Control mode: ON/OFF (for alarm or signal control) P (for keeping temperature use)

Part No.	Product No.	Manufacturer	Description	Load V / A (Output type)	Volt.	Ctrl Temp. Tange	Measure temperature type
7876	TR-48-08-110VAC	CHROMALOCK	Analog Temperature Controllers48*48	Output :VDC	AC110VAC	0~400°C	K-Type
9943	TR-48-08-220VAC	CHROMALOCK	Anglog Temperature Controllers		220VAC	0~400°C	K-Type
36584	TR-48-08-220VAC	CHROMALOCK	Anglog Temperature Controllers		220VAC	0~200°C	J-Type
47503	TR-48-08-240VAC	CHROMALOCK	Analog Temperature Controllers48*48	250V/5A SSR	240VAC	0~200°C	K-Type

TS-030S



Model TS-030S

Temp. Range : -30°C~30°C

Differential : 4±2°C

Probe length : 126L 5. 8Φ

Terminal : S. P. D. T S. P. S. T

Capillary : Length : 1, 000mm

Material : SUS CU

Model TS-050S

Temp. Range : 0°C~50°C

Differential : 4±2°C

Probe length : 125L 5. 8Φ

Terminal : S. P. D. T S. P. S. T

Capillary : Length : 1, 000mm

Material : SUS CU

Model TS-080S

Temp. Range : 0°C~80°C

Differential : 4±2°C

Probe length : 115L 5. 8Φ

Terminal : S. P. D. T S. P. S. T

Capillary : Length : 1, 000mm

Material : SUS CU

Model TS-090S

Temp. Range : 0°C~90°C

Differential : 4±2°C

Probe length : 117L 5. 8Φ

Terminal : S. P. D. T S. P. S. T

Capillary : Length : 1, 000mm

Material : SUS CU

Part No.	Product No.	Description	Volt.	Ctrl Temp. Tange
33464	TS-030S	Analog Temperature Controllers	110~250V/16A	0~30°C/-0~-30°C
33466	TS-050S	Analog Temperature Controllers	110~250V/16A	0~50°C
33467	TS-080S	Analog Temperature Controllers	110~250V/16A	0~80°C
33468	TS-090S	Analog Temperature Controllers	110~250V/16A	0~90°C



- Small volume
- light weight
- Suitable for: ice machine, electric oven, attemperator, home appliances, etc
- Steady capability
- High temperature control
- Long life

Part No.	Product No.	Description	Volt.	Ctrl Temp. Tange
10295	TS-120	Anglog Temperature Controllers	110~250V/16A	0~120°C



- Connector capability: 16A / 250V
- Connector: NO / NC

Part No.	Product No.	Manufacturer	Description	Volt.	Ctrl Temp. Tange
10294	TS-320	CHROMALOCK	Analog Temperature Controllers	110~250V/16A	50°C~320?



APPLICATION:

- Commercial freezers & Refrigerators
- Ice maker, water cooler, vending machine
- Electric & gas oven
- Farm/factory heating equipment

Part No.	Product No.	Manufacturer	Description	Volt.	Ctrl Temp. Tange
28706	TS-80	CHROMALOCK	Analog Temperature Controllers	110~250V/16A	0~80?

Type K, N, T, J, PT Thermocouple Sensor Industrial Mineral Insulated

Detailed product specifications are available on: us.100y.com.tw



- SMD component: PT-100 Class type
- Ω:100Ω

Part No.	Product No.	Description	Sensor Input Type	Measure range °C
11689	HS005-3	Temperature Sensor	PT-100	-200~2300





Temp. Controllers & Heaters

Industrial Mineral Insulated

Detailed product specifications are available on: us.100y.com.tw



- Specification : 1.5 meter (length)
- Temperature : 0-600°C
- Scale mark type : K

Part No.	Product No.	Description	Sensor Input Type	Measure range °C
15707	KSW-03-02	Small Thermocouple	K-Type	600°C
15709	KSW-03-03	Small Thermocouple	K-Type	600°C
15710	KSW-03-04	Screw Thermocouple	K-Type	600°C



Part No.	Product No.	Manufacturer	Description	Sensor Input Type	Measure range °C
42625	LM20SITLX (No lumbum	N.S	EnhancedPlastic2.4V,10µA,SC70,microSMDTemperatureSensor		?55°Cto+130°C
7883	LMJ101		1M/Screw Thermocouple	K-TYPE	-20~400
11980	LMK102		Temperature Sensor / 2M/Screw Head	K-TYPE	-20°C~400°C
11618	LMPT102		2M Round Head Temperature Sensor	PT-100ohm TYPE	-50~200
30183	LMT102		2M Round Head Temperature Sensor	T TYPE	
31596	Thermometer Probe +wire 2M		RTD Thermometer Probe		0~100°C



Part No.	Product No.	Description	Sensor Input Type	Measure range °C
15955	Measure temperature wire-1M	Y Type Sensor	K-TYPE	0~100°C

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