

**Elmwood Redi-Temp Series 3100 —  
SPST Hermetic Thermostats**

**NEW**



- Features**
- ▶ Pre-Set and Tamperproof
  - ▶ 100% Thermally and Mechanically Inspected
  - ▶ Laser Welded Hermetic Seal
  - ▶ Operating Temperature: -80°F to +550°F
  - ▶ UL Listed

- Applications**
- ▶ Computers
  - ▶ Medical Electronics
  - ▶ Power Supplies
  - ▶ Industrial Controls
  - ▶ Test Equipment

Stock No.	Mfr.'s Type	Closing		Reset		EACH		
		±5°F	±3°C	±5°F	±3°C	1-14	15-24	25-49
242-0016	3100U 00031433	60	16	40	4	39.88	36.25	31.90
242-0015	3100U 00031434	70	21	50	10	39.88	36.25	31.90
242-0013	3100U 00031435	80	27	60	16	39.88	36.25	31.90
242-0017	3100U 00031437	100	38	80	27	39.88	36.25	31.90
242-0014	3100U 00031440	130	54	110	43	39.88	36.25	31.90
242-0011	3100U 00031441	140	60	120	49	39.88	36.25	31.90
242-0019	3100U 00031444	170	77	150	66	39.88	36.25	31.90
242-0018	3100U 00031448	210	99	185	85	39.88	36.25	31.90
242-0012	3100U 00031456	80	27	60	16	39.88	36.25	31.90
242-0020	3100U 00031457	100	38	80	27	39.88	36.25	31.90

**Series 3455RC High  
Temperature Thermostats**

**NEW**



The Series 3455RC is a snap-action, non-adjustable precision thermostat especially suited for industrial and electrical equipment.

- Features**
- ▶ Electrical Rating: 15A @120 VAC, 10A @ 240/277 VAC
  - ▶ UL Recognized, CSA Certified
  - ▶ Circuitry: SPST
  - ▶ Ceramic Base
  - ▶ Plated Steel Terminals
  - ▶ Closure and Brackets: Stainless Steel/Aluminum

- Applications**
- ▶ Communications
  - ▶ Medical
  - ▶ Appliances
  - ▶ Computers (Where High Amp Loads are Present)

Stock No.	Mfr.'s Type	Closing		Reset		EACH		
		±5°F	±3°C	±5°F	±3°C	1-14	15-24	25-49
242-0004	3455RC 01000228	145	63	115	46	28.65	26.05	22.92
242-0003	3455RC 01000230	165	73	135	57	28.65	26.05	22.92
242-0007	3455RC 01000231	175	79	145	63	28.65	26.05	22.92
242-0005	3455RC 01000232	185	85	155	68	28.65	26.05	22.92
242-0006	3455RC 01000235	215	102	185	85	28.65	26.05	22.92
242-0009	3455RC 01000237	235	113	205	96	28.65	26.05	22.92
242-0002	3455RC 01000241	295	146	265	129	28.65	26.05	22.92
242-0001	3455RC 01000242	315	157	275	135	28.65	26.05	22.92
242-0008	3455RC 01000246	130	54	100	38	28.65	26.05	22.92
242-0010	3455RC 01000251	230	110	200	93	28.65	26.05	22.92

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**Flexible Heater Sample Kits**

Heaters are resistive devices that are used to heat any number of applications from airborne valves, to appliances, to satellites and medical electronics.

- Features**
- ▶ 11 Different Sample Shapes, Sizes and Resistances
  - ▶ Solder Pad Connection
  - ▶ Heater Resistance Values Marked Between the Solder Pads
  - ▶ Perforated for Easy Separation from the Main Sheet
  - ▶ With and Without Pressure Sensitive Adhesive on the Backside

**Kapton Sample Kit (Fig. A)**

Stock No.	Mfr.'s Type	Pressure Sensitive Adhesive	EACH
242-0021	22000-001	No	83.34
242-0022	22000-001A	Yes	83.34

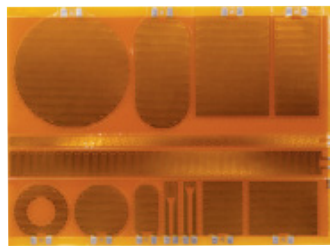


Fig. A

**Silicone Sample Kit, Fiberglass Reinforced (Fig. B)**

Stock No.	Mfr.'s Type	Pressure Sensitive Adhesive	EACH
242-0023	22000-002	No	83.34
242-0024	22000-002A	Yes	83.34

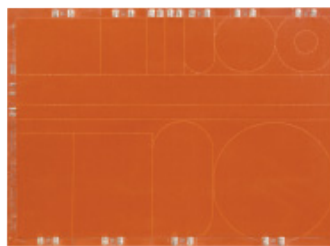
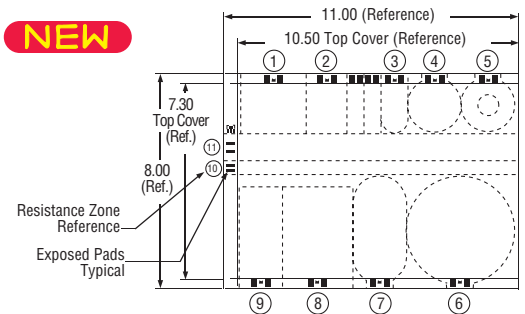


Fig. B

**NEW**



Zone No.	Resistance ±20% (Ohms)
1	43
2	24
3	13
4	26
5	19
6	120
7	65
8	86
9	50
10	36
11	92

Will you need?

