

Defrost Thermostats

SL SERIES

Exact Replacement, Commercial Refrigeration Thermostats

SL5708

- Surface Mount
- 2-wire Heater Limit
- SPST
- Resistive Amps: 25
- Volts AC: 120/240

PART NO.	OPEN (°F)	CLOSE (°F)	MOUNT	REPLACES
SL5708	75	40	Surface	Bohn®, Larkin®, Chandler®, Climate Control® 5708L & 4752C



SL5709

- Surface Mount
- 3-wire Fan and Defrost Terminator 55°F-35°F Range
- SPDT
- Resistive Amps: 25
- Volts AC: 120/240

PART NO.	OPEN (°F)	CLOSE (°F)	MOUNT	REPLACES
SL5709	55	35	Surface	Bohn®, Larkin®, Chandler®, Climate Control® 5709L & 4751C



SL79002

- Tube Mount (5/8")
- 3-wire Defrost Control
- SPDT
- Resistive Amps: 25
- Volts AC: 120/240

PART NO.	OPEN (°F)	CLOSE (°F)	MOUNT	REPLACES
SL79002	55	35	Tube	Russell® 103079002



SL79005

- Surface Mount
- 3-wire Defrost Control
- SPDT
- Resistive Amps: 25
- Volts AC: 120/240

PART NO.	OPEN (°F)	CLOSE (°F)	MOUNT	REPLACES
SL79005	65	30	Surface	Russell® 103079005



SL25581

- Tube Mount
- 2 Wire
- Open: 45°F (7.4°C)
Close: 18°F (-7.8°C)
- Can Be Used on Whirlpool®, Admiral®, Amana®, Crosley®, Estate®, Jenn-Aire®, Kenmore®, Kitchen-Aide®, Magic Chef®, Maytag® and Roper®



ML SERIES

- Metal Case with Waterproof Epoxy Potting
- Heavy Duty Rating 10 Amps @ 120 Volts / 5 Amps @ 240 Volts
- Residential and Commercial Applications
- Switching is SPST
- Up To 1200 Watts

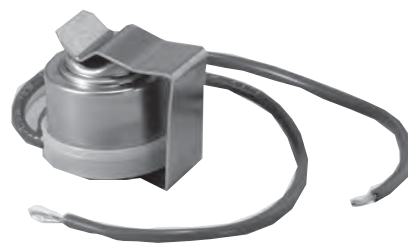
PART NO.	OPEN °F	CLOSE °F	DIFF. °F	MARS®	UNILINE®
24" LEADS					
ML37	37	47	10	...	...
ML45	45	25	20	33008	31-00117001
ML50	50	30	20	33009	31-00217003
ML55	55	35	20	33010	31-00317005
ML60	60	40	20	33011	31-00417007
ML70	70	50	20	33012	31-00517009
ML80	80	30	50	33020	31-00617011
ML90	90	35	55	33021	31-00717013



Defrost Thermostats

SLT SERIES

- Metal Case with Waterproof Epoxy Potting
- Heavy Duty Rating 10 Amps @ 120 Volts / 5 Amps @ 240 Volts
- Residential and Commercial Applications
- Switching is SPST
- Rated Up To 1200 Watts
- Tube Mounting Clip Attached to Thermostat



PART NO.	OPEN °F	CLOSE °F	DIFF. °F
SLT45	22	45	23
SLT50	10	50	40
SLT55	25	55	30
SLT60	30	60	30

MOUNTING CLIPS

PART NO.	STYLE
SL243	Surface / Flush Mounting Clip
SL245	Push In Mounting Clip
SL247	5/16" or 3/8" Around Tube Clip
SL249	Side Push on Tube Clip

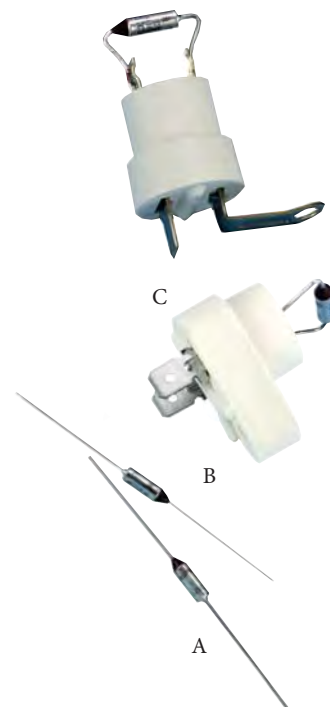


THERMAL CUT OFFS

PART NO. 15 AMP SERIES 1	PART NO. 25 AMP SERIES 2	OPEN TEMP. °C	OPEN TEMP. °F	STYLE
	STC8170	77	170	A
STC4183		84	183	A
STC4199		93	199	A
STC4228		109	228	A
	STC8242	117	242	A
STC4257	STC8257	125	257	A
STC4283	STC8283	139	283	A
STC4300		149	300	A
STC4333		167	333	A

PART NO. 15 AMP SERIES 1	PART NO. 25 Amp SERIES 2	OPEN TEMP. °C	OPEN TEMP. °F	STYLE
STC4358		184	363	A
STC4438		226	438	A
STC4468	STC8468	242	468	A
STC5257		125	257	B
	STC85283	139	283	B
STC5300		149	300	B
STC5333		167	333	B
STC5377		192	377	B
STC6257	STC86257	125	257	C
	STC86283	139	283	C
STC6300		149	300	C
STC6333		167	333	C
STC6377	STC86377	192	377	C

Series 1 Maximum Wattage 1800W @ 120V/2400W @ 240
Series 2 Maximum Wattage 1800W @ 120V/6000W @ 240



PART NO.	TERMINALS	°C	°F	STYLE
STF4170	QC. 1/4"	77	170	36T
STF4183	QC. 1/4"	84	183	36T
STF4230	QC. 1/4"	110	230	36T

Maximum Wattage 1800W @ 120V/2400W @ 240

PART NO.	TERMINALS	°C	°F	STYLE
STF4249B	QC. 3/16"	121	249	36T
STF4291B	QC. 3/16"	144	291	36T
STF4305B	QC. 3/16"	152	305	36T



36T Electrical Ratings

VOLTS (VAC)	Resistive (Non-Inductive)	Motor Rating (Inductive)		Pilot Duty
		Full Load	Locked Rotor	
120	15A	3A	12A	125 VA
240	10A	1.5A	6A	125 VA

350°F Max Ambient Temperature