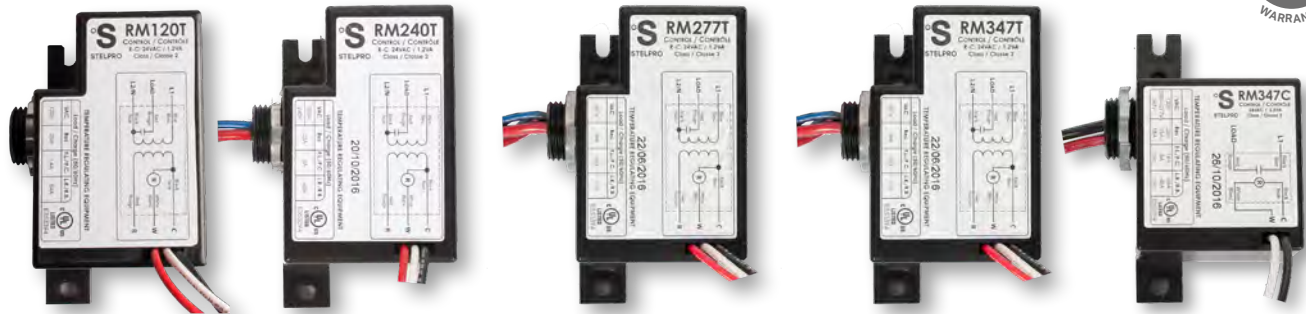


RM120T, RM240T, RM277T, RM347T, RM347C

ELECTROMECHANICAL RELAY – LOW VOLTAGE

1
YEAR
WARRANTY



RM120T

RM240T

RM277T

RM347T

RM347C

CONTROL

- all or nothing (on/off)
- with a 24 V transformer (with exception of the RM347C w/o transformer)
- compatible with the T822K1018U and T87K1007U thermostats (the RM347C w/o a transformer is also compatible with the STE241 thermostat)
- installing more than four relays without a transformer to the same thermostat is not recommended (two relays without a transformer if connected to a STE241 thermostat)
- no additional relay can be connected to the same control circuit as a relay with a transformer

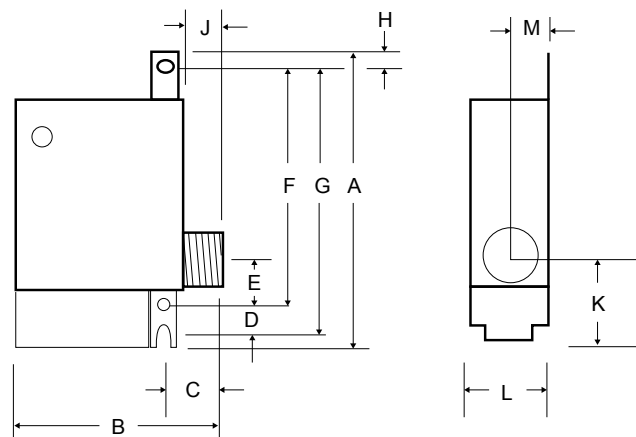
INSTALLATION

- these relays can be installed in an external junction box
- these relays may or may not be installed in the junction box of the heating unit (see the accessories table for the heating unit)

WARRANTY

- one year

TECHNICAL DRAWINGS



TECHNICAL SPECIFICATIONS

PRODUCT	DESCRIPTION
RM120T	electromechanical relay with transformer 24 V [3000 W @ 120 V]
RM240T	electromechanical relay c/w transformer 24 V [6000 W @ 240 V AND 5200 W @ 208 V]
RM277T	electromechanical relay with transformer 24V (6000W @ 277V)
RM347T	electromechanical relay c/w transformer 24 V [6000 W @ 347 V]
RM347C	electromechanical relay w/o transformer 24 V [6000 W @ 120 V-347 V]

DIMENSIONS

PRODUCT	KEY	A	B	C	D	E	F	G	H	J	K	L	M
RM...T	MM	100	67	18	11	19	74	84	10	10	35	41	16
	IN.	3 15/16	2 21/32	23/32	27/64	3/4	2 57/64	3 21/64	13/32	25/64	1 3/8	1 5/8	5/8
RM...C	MM	76	51	18	11	19	74	84	10	10	35	41	16
	IN.	3 3/4	2 1/2	23/32	27/64	3/4	2 57/64	3 21/64	13/32	25/64	1 3/8	1 5/8	5/8

STELPRO

Stelpro reserves the right to modify at any time the description, manufacturing, or price of its products. Additionally, Stelpro may apply restocking fees or refuse a refund based on one or more of the following criteria: optional color, custom product, assembly with low-demand options. For the latest product information and prices regarding the products, please visit the website www.stelpro.com.



FC_RM120T-RM240T-RM277T-RM347T-RM347C_US_050824