



MOUNTING KIT
for
RCS Sure 24-10, 25-5, 25-10 Actuators

MKT-171

Actuator Controls Mounting Kit

KIT CONTENTS

QTY	DESCRIPTION
1	actuator bracket
2	#10-24 x 2.25" socket head bolt (NEMA 4)
2	#10-24 x 2" socket head bolt (NEMA 7)
2	#10 split ring lockwasher
6	#6-32 x 0.375" pan head screw
1	#6-32 x 0.375" socket head cap screw
1	#6-32 x 0.625" pan head screw (relay mounting)
2	#6 flat washer (relay mounting)
4	#6 split ring lockwasher
2	1.75" round steel spacer (NEMA 4)
2	1.44" round steel spacer (NEMA 7)
1	0.312" round nylon spacer
1	potentiometer gear
1	output shaft gear
1	potentiometer anti-slip washer
1	3.3K ohm resistor assembly, red wires (117VAC motor)
1	6.8K ohm resistor assembly, red/white wires (234VAC motor)
1	10" violet wire (spade terminal one end, flag terminal other end)
1	6" black wire (spade terminal one end, fork terminal other end)
1	11" yellow wire (fork terminal one end)
1	11" black wire (fork terminal one end)
1	11" red wire (fork terminal one end)
1	10" white/black wire (fork terminal one end)
1	22-18 AWG spade terminal
6	6.3" nylon tie wrap