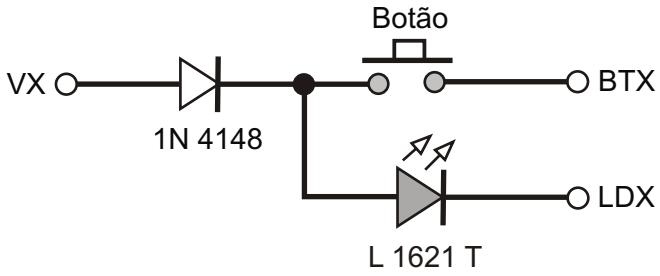
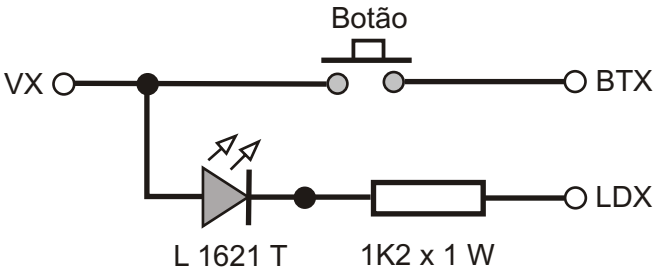
ELEVATEC®
ELEVADORES & COMPONENTES

CIRCUITOS DE BOTÕES

COMANDO **IFL - 750**

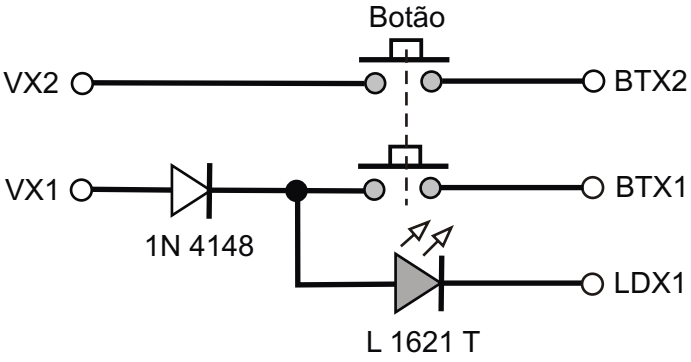


COMANDO **JR - 80**

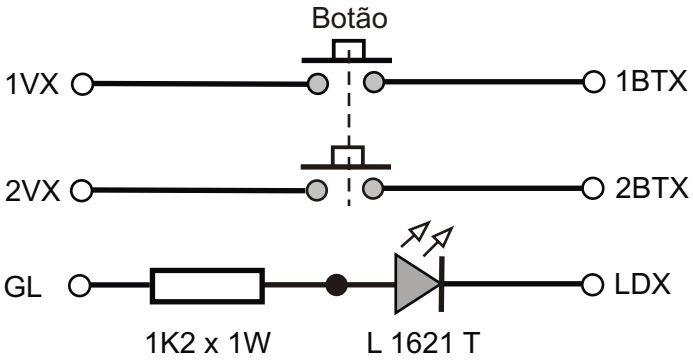


TESTAR COM 2,2 V

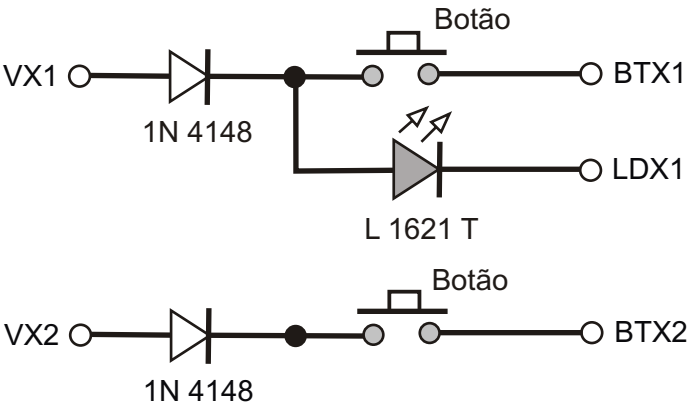
2 NA **VERSÃO 1**



2 NA **VERSÃO 2**

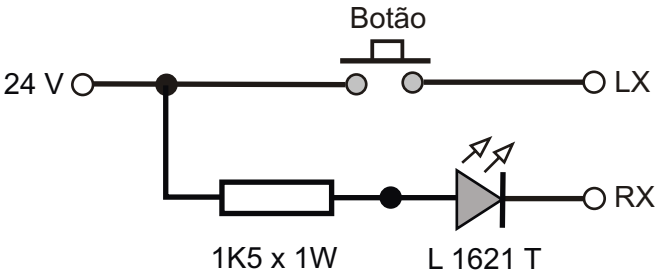


COMANDO **IFL - 750 / Duplex**



ELEVADOR 1 = Vx1, BTx1, LDx1
ELEVADOR 2 = Vx2, BTx2

COMANDO **31 FA** / ELEVATEC



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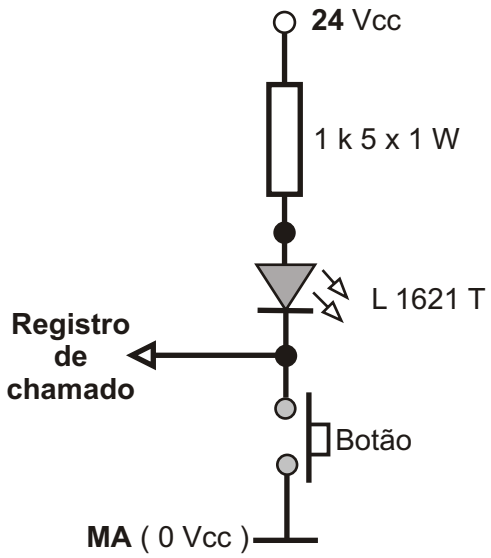
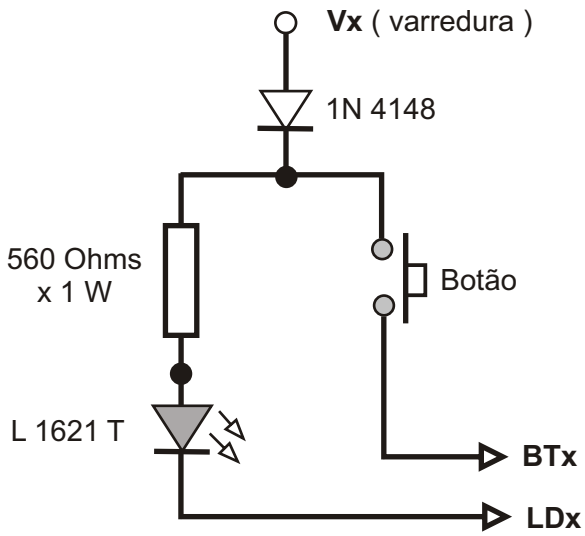
CIRCUITOS DE BOTÕES

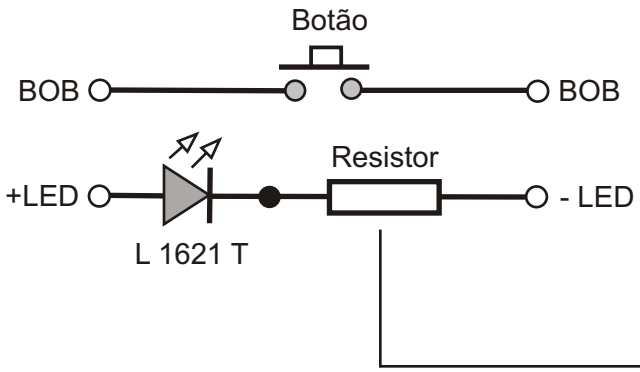
COMANDO **51 FA** / ELEVATEC



COMANDO **41 FA** / ELEVATEC

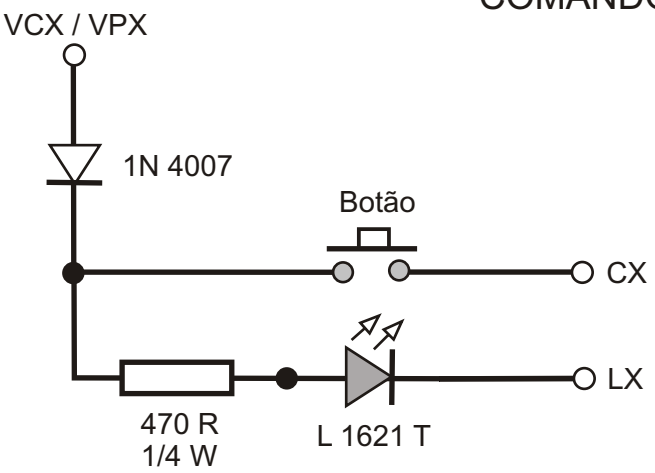


COMANDO **A Relé**



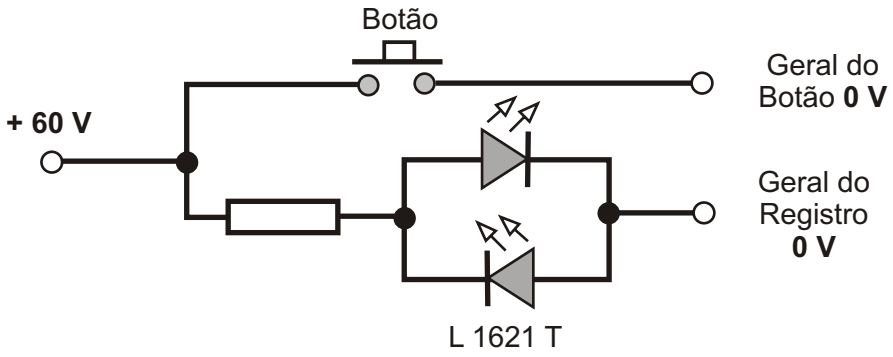
VOLTAGEM	RESISTOR	POTÊNCIA
12 V	470 R	1 W
24 V	1 K	1 W
40 a 60 V	2 K	2 W
60 a 80 V	3 K 3	3 W
80 a 100 V	3 K 9	3 W
100 a 120 V	4 K 7	5 W
220 V	10 K	10 W

COMANDO **ADDTECH**



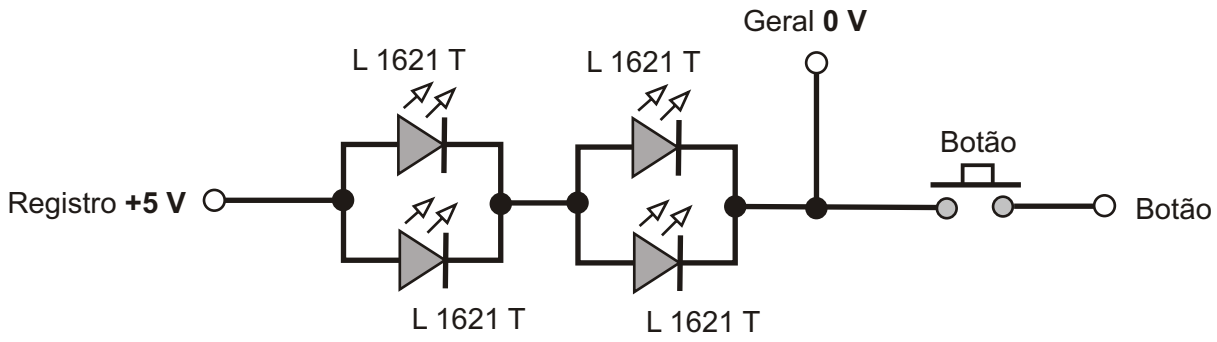
CIRCUITOS DE BOTÕES

COMANDO **KONE 24 V TMS**

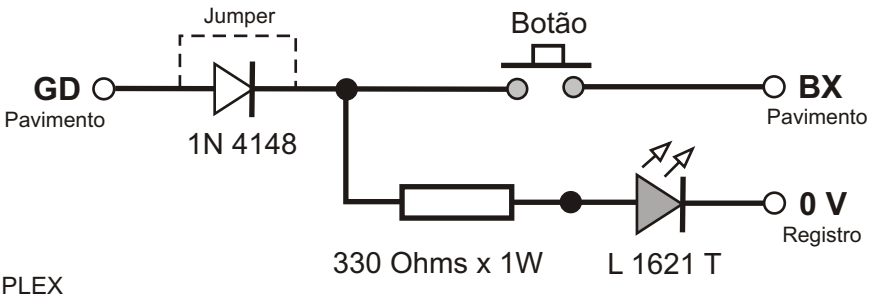


2 LEDs = **100 Ohms x 1 W**
1 LEDs = **1 K x 1 W**

COMANDO **VERTICAL 5 V**



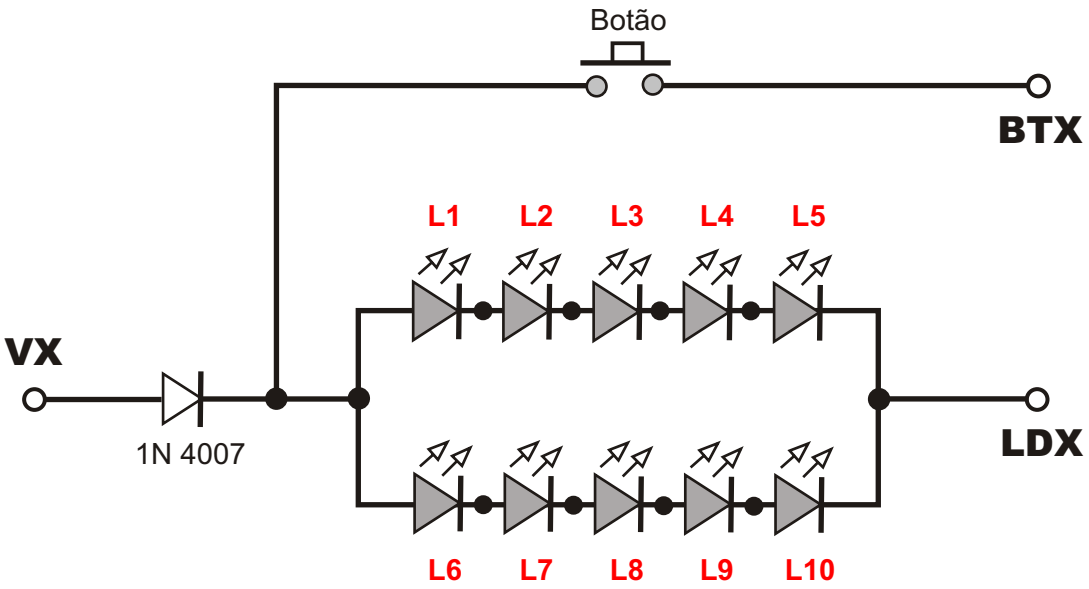
COMANDO **SIMPAC**



6 LEDs = **330 Ohms x 1 W**
1 LEDs = **1 K x 1 W**
JUMPER = Somente para quadro DUPLEX

CIRCUITOS DE BOTÕES

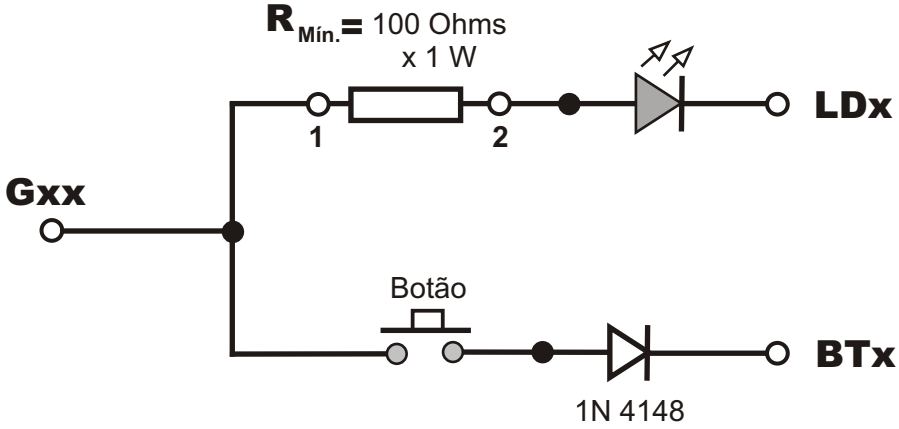
COMANDO **DUAL**



Circuito montado em PCI TOLER TLR - INFL - 001 - 1

Circuito também montado em PCI ELEVCOM F: 6096 - 3511

No conector CN1 dessa placa temos as marcações: B, V, L e X (Não usado nesse modêlo)



COMANDO **SECTRON**

LDX - Comum para iluminação ativo em 0 V

GCX - Geral, pulso positivo de + 24 V, com ciclo de 1/16 de 20 ms.

BTX - Entrada de sinal do botão em + 24 V

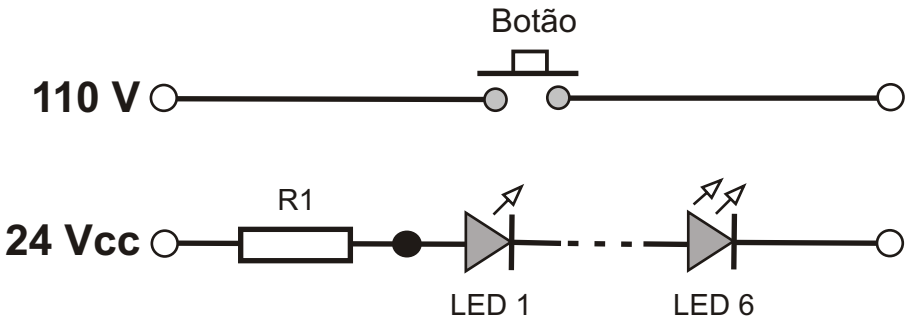
NOTA: ***Para o teste desse botão, adote o seguinte procedimento:***

Teste dos LEDs - aplique o negativo (0 V) em Ldx e o positivo em GCx

Teste do Botão - coloque o multímetro na escala de teste de diodos (BIP). Fixe a ponteira " vermelha " em GCx e a ponteira preta em Btx. Premer o botão a seguir.

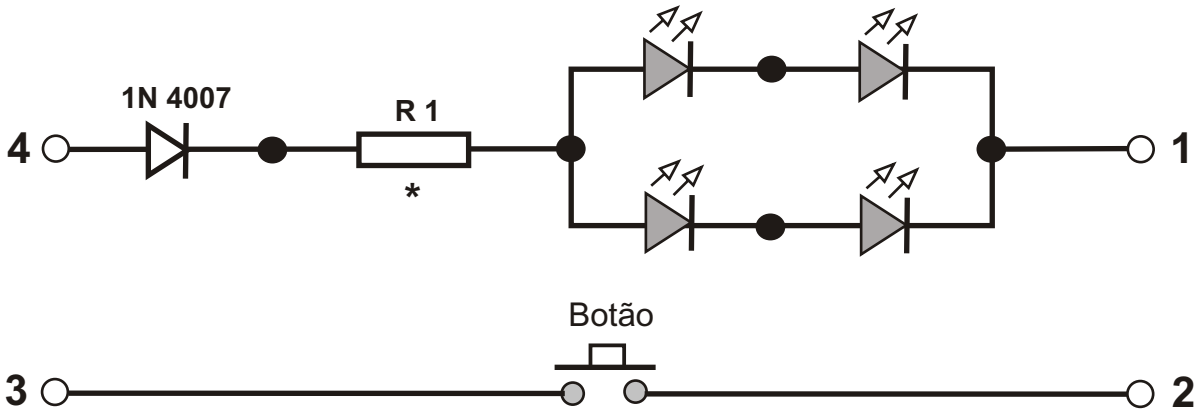
CIRCUITOS DE BOTÕES

COMANDO **OMNICRON SÛR MCP3**



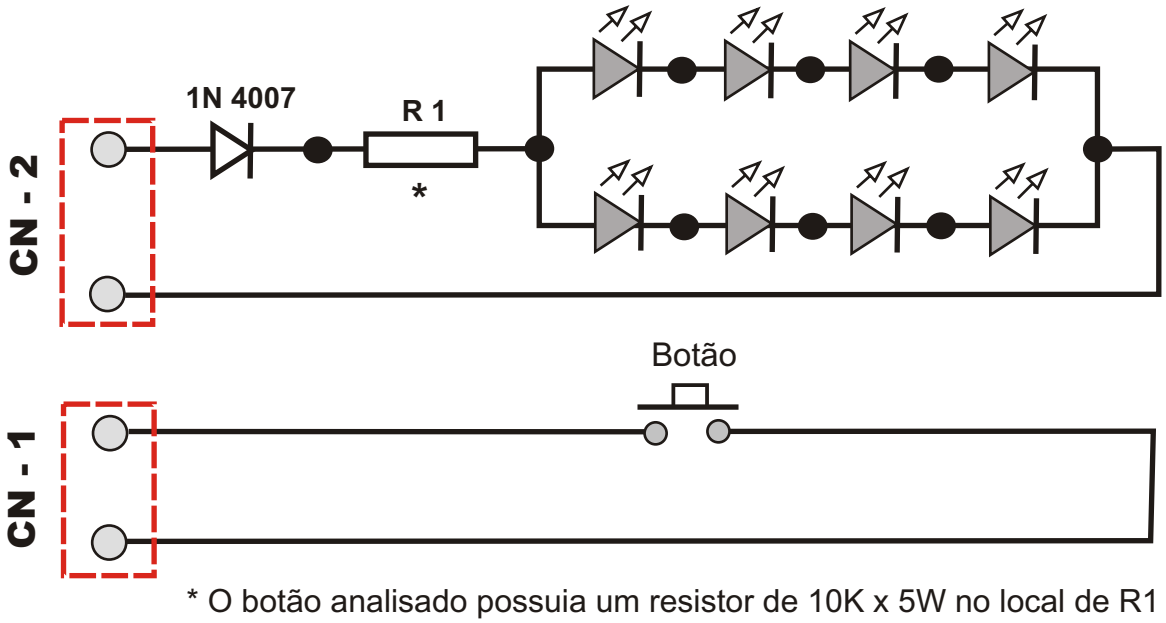
R1 = 680 Ohms x 1 W
a 1K2 x 1 W
(conforme brilho desejado)

BOTÃO **TOLER -** 4 LEDs / Tipo NEL



* O botão analisado possuia um " jumper " no local de R1

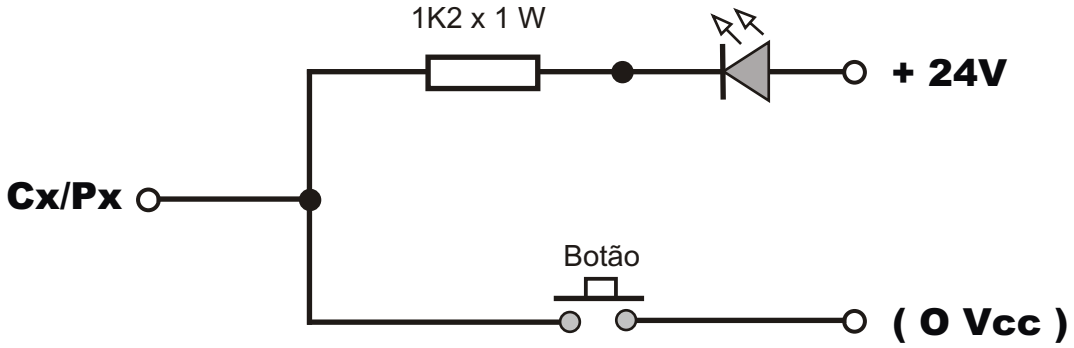
BOTÃO **TOLER - 8** LEDs / 2 conectores



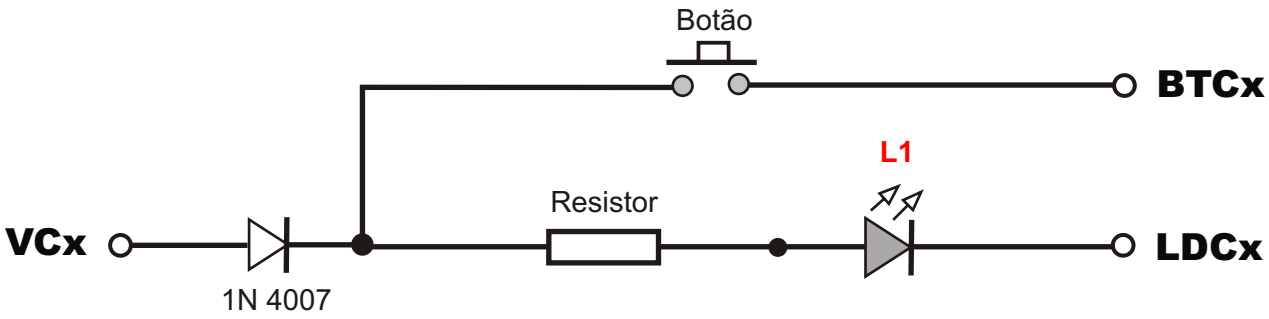
* O botão analisado possuia um resistor de 10K x 5W no local de R1

CIRCUITOS DE BOTÕES

COMANDO **SCANCHIP**

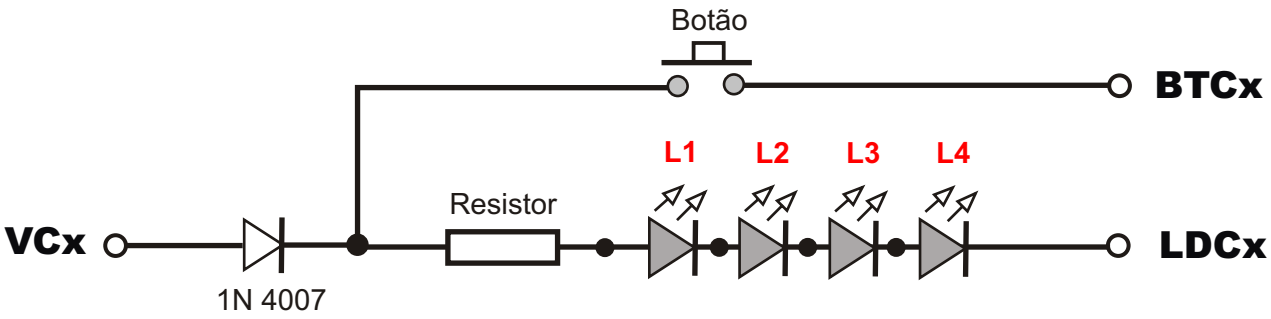


COMANDO **GENIUS** COM 1 LED



Resistor = 1 K x 1/4 W - Led vermelho
1 K x 1/4 W - Led azul

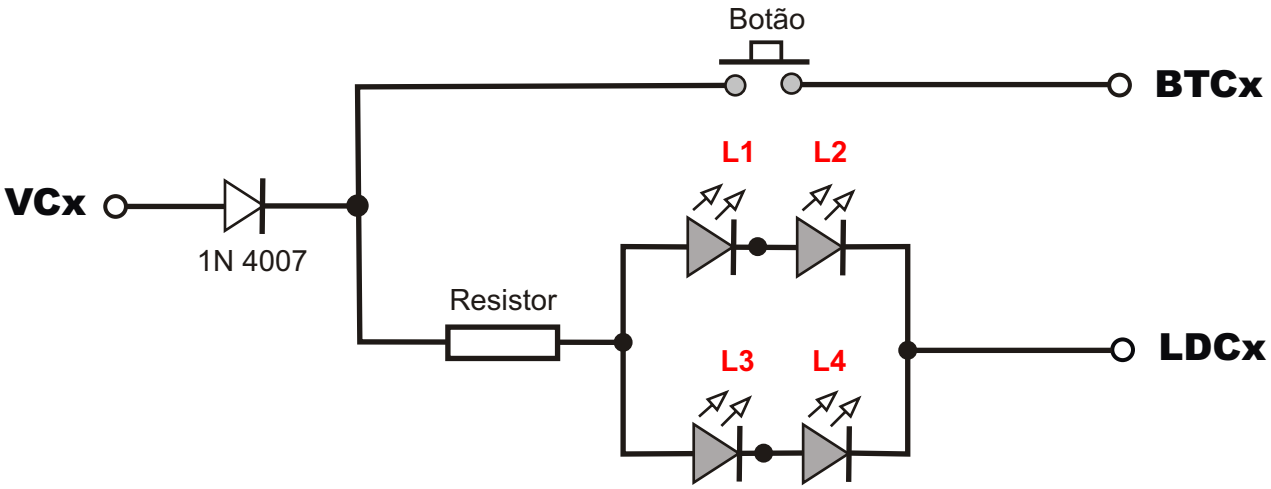
COMANDO **GENIUS** COM 4 LEDS



Resistor = 680 Ohms x 1/4 W - Led vermelho
470 Ohms x 1/4 W - Led azul

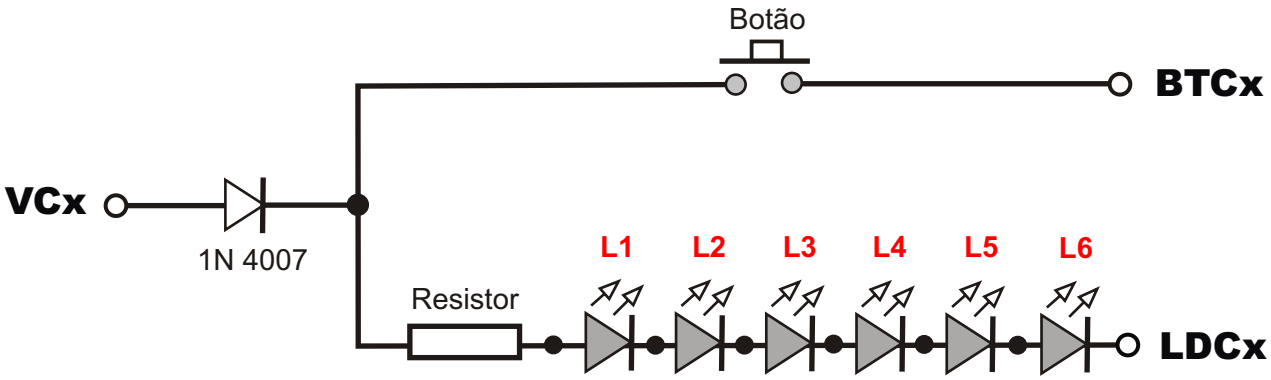
CIRCUITOS DE BOTÕES

COMANDO **GENIUS** COM 4 LEDS



Resistor = 470 Ohms x 1/4 W - Led vermelho
390 Ohms x 1/4 W - Led azul

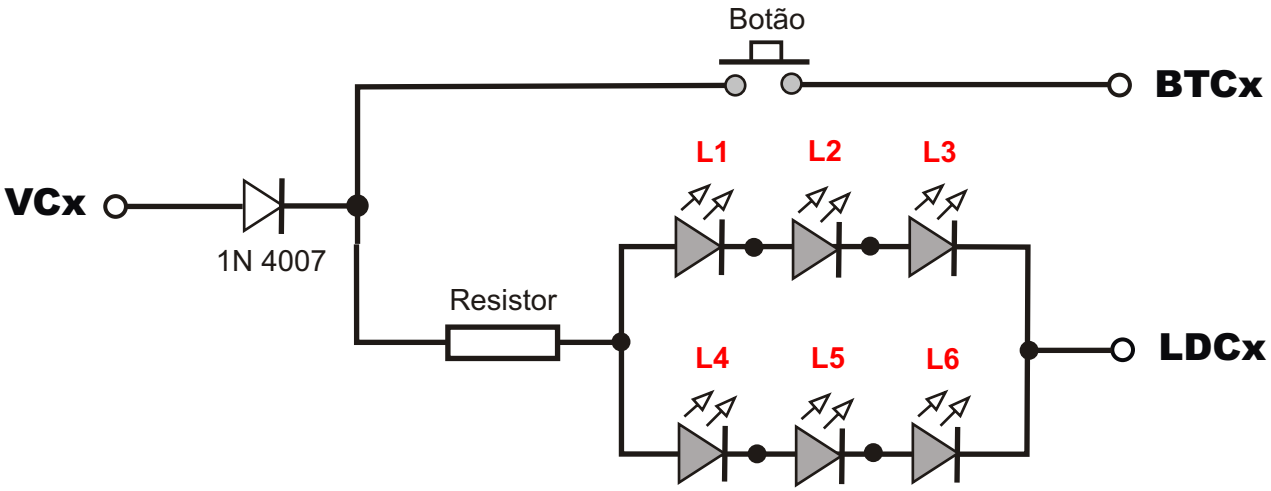
COMANDO **GENIUS** COM 6 LEDS



Resistor = 470 Ohms x 1/4 W - Led vermelho
220 Ohms x 1/4 W - Led azul

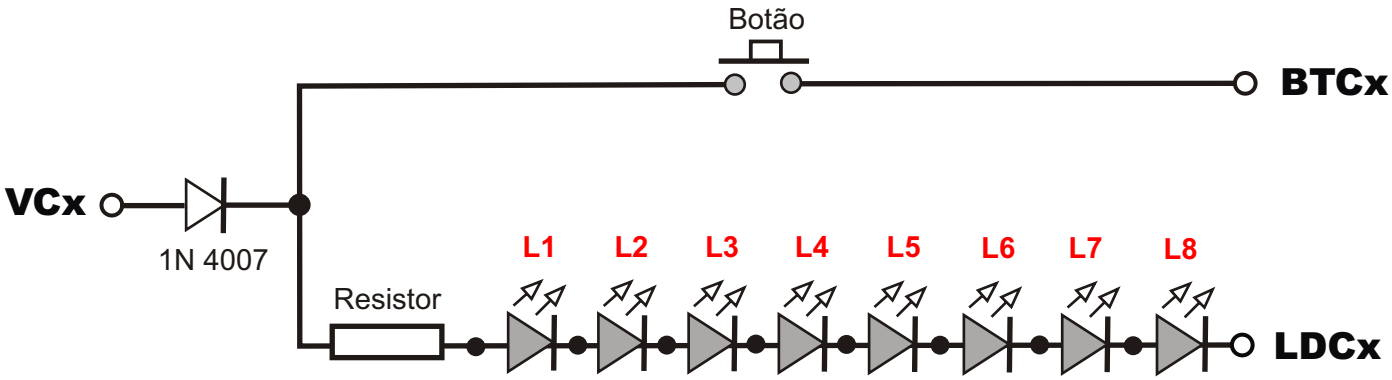
CIRCUITOS DE BOTÕES

COMANDO **GENIUS** COM 6 LEDS



Resistor = 390 Ohms x 1/4 W - Led vermelho
330 Ohms x 1/4 W - Led azul

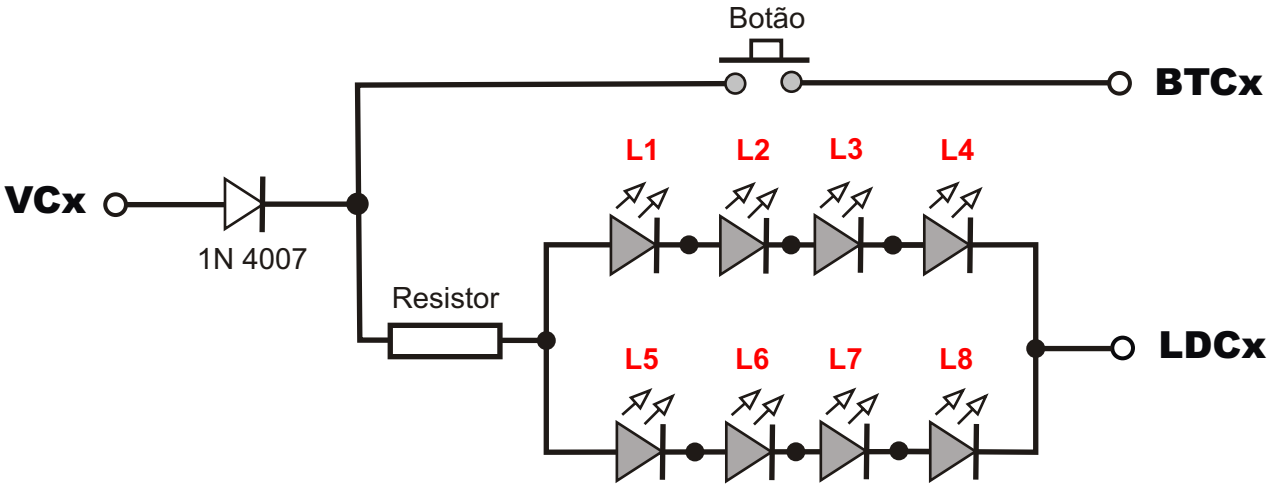
COMANDO **GENIUS** COM 8 LEDS



Resistor = 330 Ohms x 1/4 W - Led vermelho
Não usar com Led azul

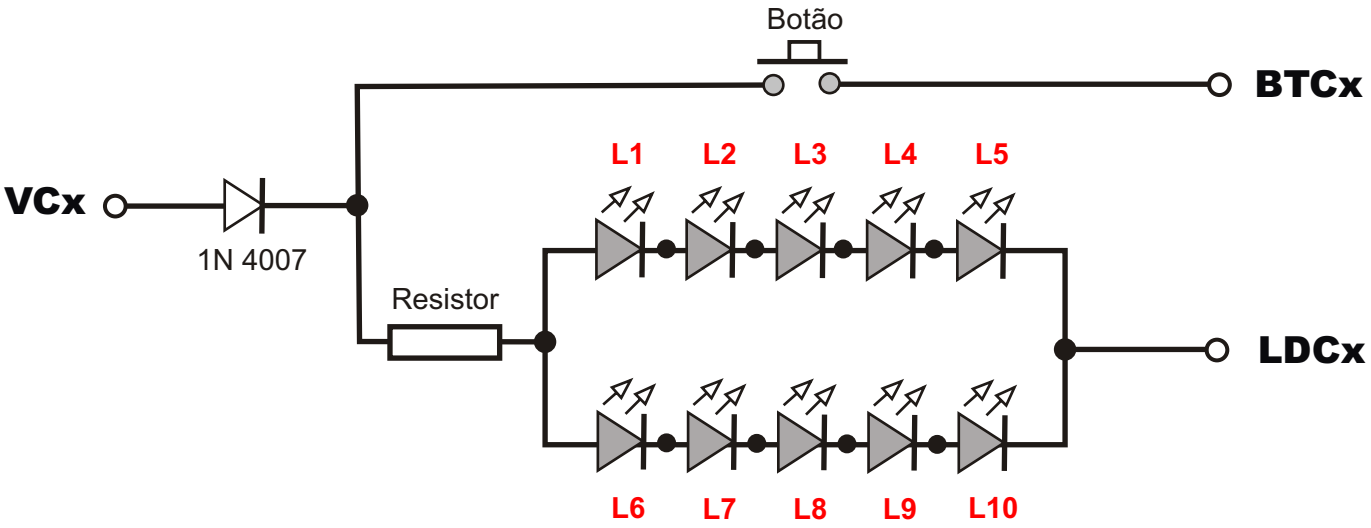
CIRCUITOS DE BOTÕES

COMANDO **GENIUS** COM 8 LEDS



Resistor = 330 Ohms x 1/4 W - Led vermelho
220 Ohms x 1/4 W - Led azul

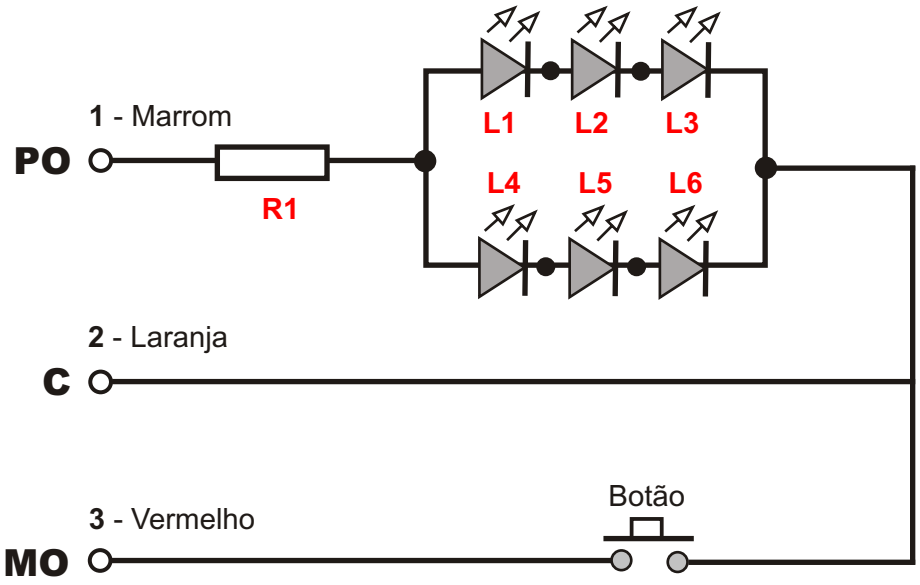
COMANDO **GENIUS** COM 10 LEDS



Resistor = 330 Ohms x 1/4 W - Led vermelho
180 Ohms x 1/4 W - Led azul

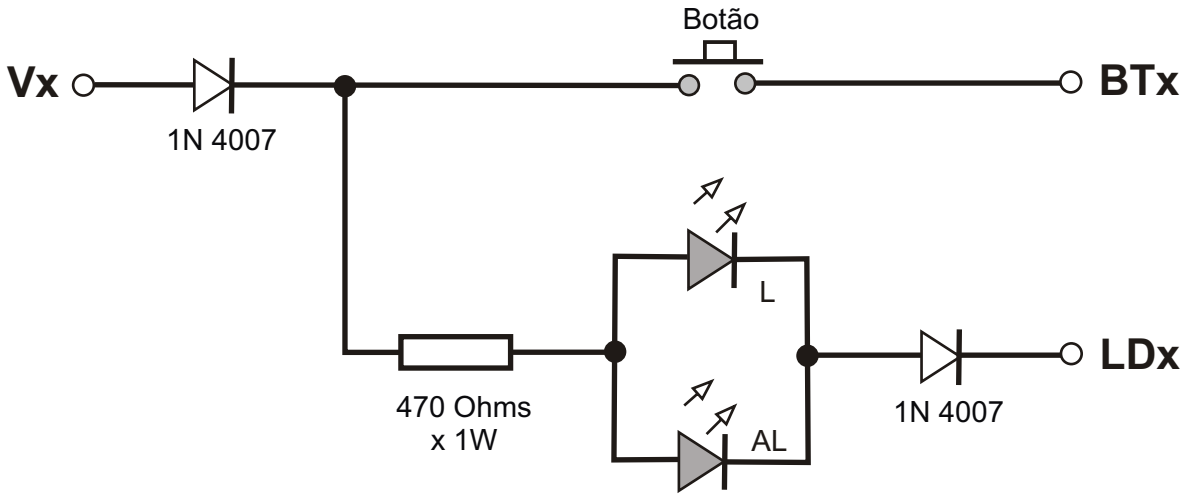
CIRCUITOS DE BOTÕES

COMANDO **MICONIC**



R1 = 1 K 5 para botão com 1 Led

Botão ELX 400 - **ELEVCOM**



AL e L = LED AZUL

Obs: Circuito montado para comando 41 FA (Elevatec)

CIRCUITOS DE BOTÕES

BOTÃO A RELÉ **ELEVATEC** EM COMANDO **ACBD - ATLAS**