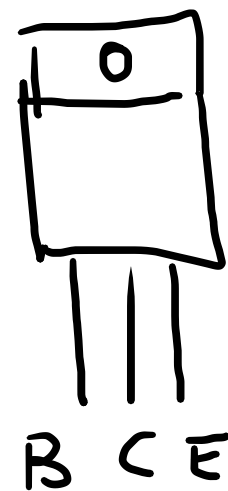


TIP41C



$I_c 6A$

$$i = 0.4A$$

$$\frac{0.16 V}{0.4 A} = 1.5 \Omega$$