



**GENERAL ELECTRIC**

**TYPE AK LOW-VOLTAGE POWER CIRCUIT BREAKER  
EC-1B SERIES TRIP DEVICE**

**GES-6005**

**Current Ratings (Amperes)**

AK-75	2000, 2500, 3000
AK-100	2000, 2500, 3000, 4000

**Long-time-delay, Short-time-delay  
and Instantaneous  
Time-current Curves**

(Curves apply at 60 cycles for ambient temperature of 25 C)

**Adjustments**

Long-time-delay Unit: Pickup current settings are 80 to 160% of rating. (Settings higher than 100% do not increase the continuous current ratings.)  
Short-time-delay Unit: Pickup current settings are 2 to 5X, or 3 to 7X, or 4 to 10X of ratings.  
Instantaneous Unit: Special pickup current settings are 20-75X of ratings.