

# Trip-Characteristics\*

## Characteristic Trip Boundaries

Thermal Trip

Magnetic Trip

Must not  
Trip > 100ms

Must Trip  
< 1hr

Must not  
Trip > 100ms

Must Trip  
at 100ms

### B-Characteristics

1.13xRC

1.45xRC

3xRC

5xRC

### C-Characteristics

1.13xRC

1.45xRC

5xRC

10xRC

### D-Characteristics

1.13xRC

1.45xRC

10xRC

16xRC

### E-Characteristics

1.05xRC

1.35xRC

14xRC

18xRC

### G-Characteristics

1.05xRC

1.35xRC

8xRC

10xRC

### Z-Characteristics

1.05xRC

1.35xRC

2xRC

3xRC