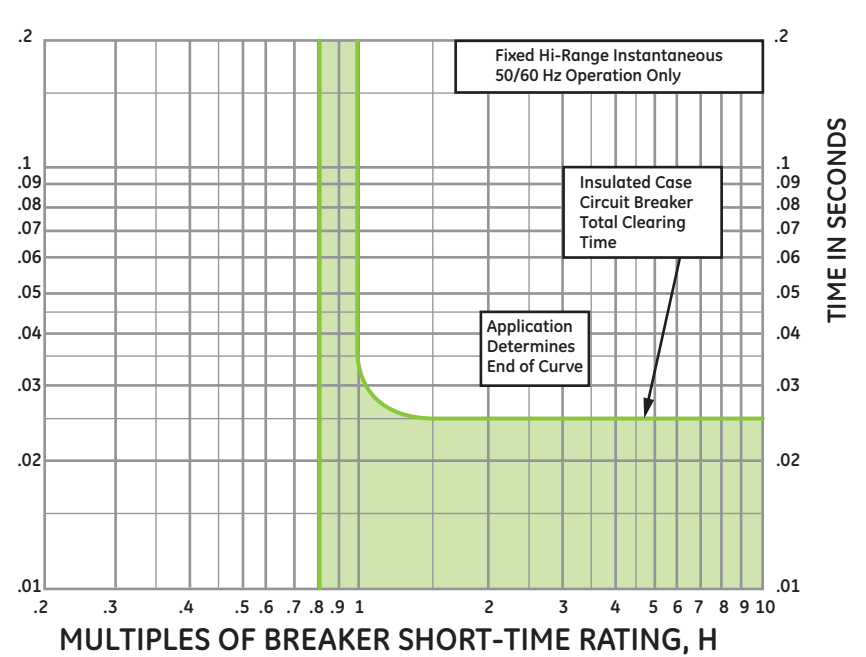
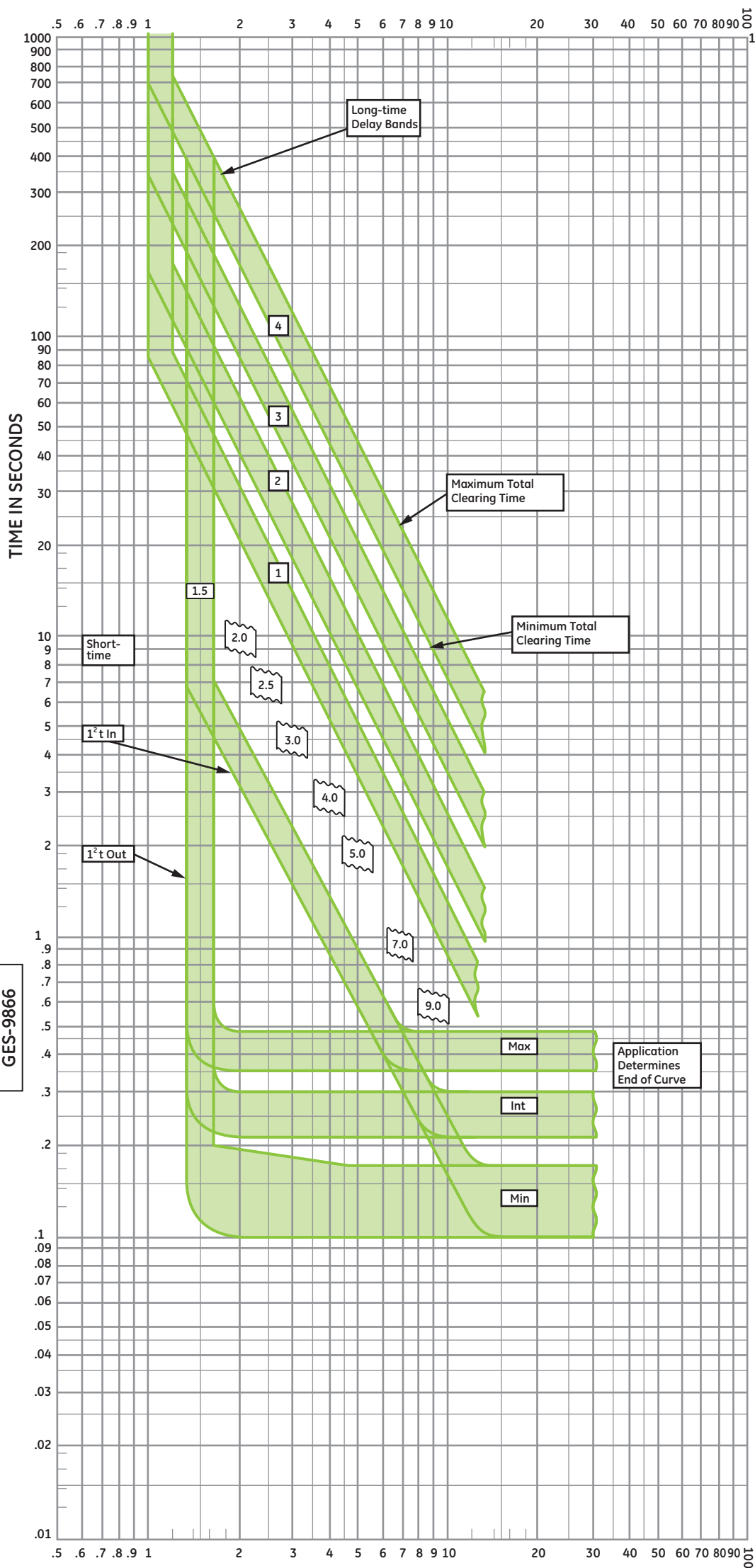


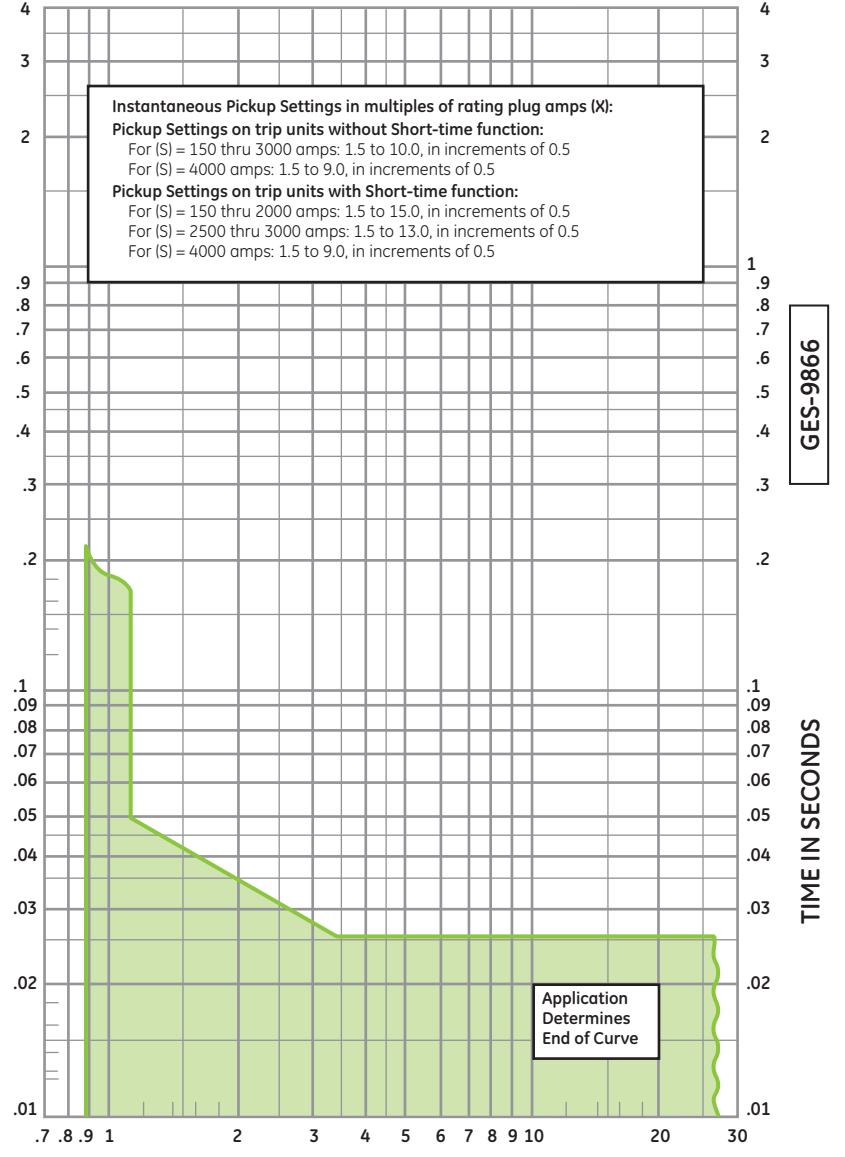
MULTIPLES OF CURRENT SETTING, C



MULTIPLES OF BREAKER SHORT-TIME RATING, H

| Type | Breaker          | Short-time Rating (H)<br>(Amps. rms symmetrical) |
|------|------------------|--|
|      | Max. Frame Amps  |  |
| ICCB | 800              | 25,000   |
|      | 1600, 2000       | 30,000   |
|      | 2500, 3000, 4000 | 42,000   |

MULTIPLES OF INSTANTANEOUS PICKUP



GE Consumer & Industrial - Electrical Distribution

Available Ratings (Amperes)

| Type | Breaker Model | Frame | Current Sensor (S) | Rating Plug (X)              |                              |
|------|---------------|-------|--------------------|------------------------------|------------------------------|
|      |               |       |                    |                              |                              |
| MCCB | TRL/TRP       | 1600  | 1000               | 400, 600, 800, 1000          |                              |
|      |               |       | 1600               | 600, 800, 1000, 1200, 1600   |                              |
|      |               |       | 2000               | 800, 1000, 1200, 1600, 2000  |                              |
| ICCB | TP/THP/TC/THC | 800   | 200                | 100, 150, 200                |                              |
|      |               |       | 400                | 150, 200, 225, 250, 300, 400 |                              |
|      |               |       | 800                | 300, 400, 500, 600, 700, 800 |                              |
|      |               | 1600  | 1000               | 400, 600, 800, 1000          |                              |
|      |               |       | 1600               | 600, 800, 1000, 1200, 1600   |                              |
|      |               |       | 2000               | 800, 1000, 1200, 1600, 2000  |                              |
|      |               | 2000  | 1000               | 400                          | 400, 600, 800, 1000          |
|      |               |       |                    | 2000                         | 800, 1000, 1200, 1600, 2000  |
|      |               |       |                    | 2500                         | 1600, 2000, 2500             |
|      |               | 3000  | 3000               | 2000                         | 2000, 2500, 3000             |
|      |               |       |                    | 4000                         | 1500, 2000, 2500, 3000, 4000 |

Voltage Ratings: 600 Vac, maximum

Insulated Case Circuit Breakers  
Types TP, THP, TC, THC

Molded Case Circuit Breakers  
R-Frame  
with MicroVersaTrip Plus™  
or MicroVersaTrip PM™  
Digital RMS Trip Units

Long-time Delay, Short-time Delay, and Instantaneous Time-Current Curves

Curves apply at 50 through 400 Hertz and from -20°C to 55°C breaker ambient

Note: Operation above 60 Hertz requires thermal and interrupting derating of the circuit breaker.

GES-9866

Adjustments

Long-time Function Current Settings (C): 0.50 to 1.0 in 0.05 increments multiples of rating plug amps (X).  
Delay Bands: 1, 2, 3 and 4.

Short-time Function Pickup Settings: 1.5 to 9.0 in 0.5 increments multiples of current setting (C).

Delay Bands: MIN, INT, MAX; 1<sup>2</sup>t In/Out

Instantaneous Function: See Curves above.

S: Current Sensor Amps

X: Rating Plug Amps

C: Current Setting Amps

H: Breaker Short-time Rating Amps