Low Voltage Power Circuit Breakers

Type AKR
with MicroVersaTrip Plus\textsuperscript{TM} or MicroVersaTrip PM\textsuperscript{TM}
Digital RMS Trip Unit

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-9865**

Adjustments
Long-time Function: Current Settings (C): 0.50 to 1.10 in 0.05 increments, multiples of rating plug amps (X)
Short-time Function: Pickup Settings: 1.5 to 9.0 in 0.5 increments, multiples of current setting (C)
Delay Bands: 1, 2, 3 and 4.

Instantaneous Function:
See Curves above.

V: Current Sensor Amps
X: Rating Plug Amps
S: Current Setting Amps
H: Breaker Short-time Rating Amps

* Appears as LTIME pickup on trip unit setup screen