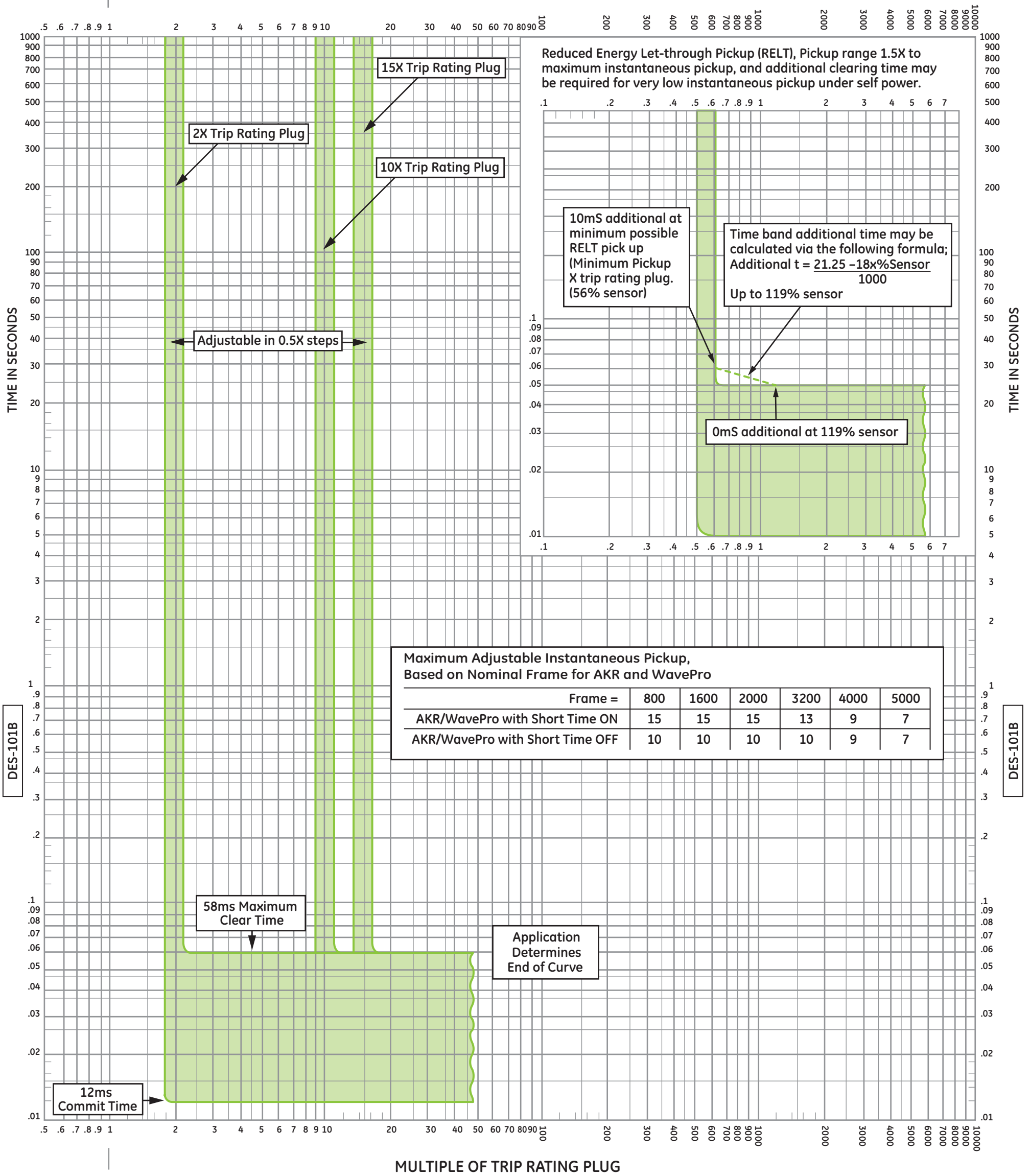


MULTIPLE OF TRIP RATING PLUG



Low-Voltage Circuit Breakers

DES-101B

**Frames** 800-5000A AKR & WavePro  
**ANSI Trip Conversion Kits**  
 800-5000A

**All Voltages:** 600 Vac and below

This curve also applies to EntelliGuard TU TripRetrofit kits used in various brands and models of UL 1066 or ANSI rated Low Voltage Power Circuit Breakers. However the clearing time may be different. The RELT clearing time will be the same as the circuit breaker's original instantaneous clearing time. The adjustable Selective Instantaneous clearing time will be 1/2 cycle slower than the original circuit breaker's instantaneous clearing time.

EntelliGuard TU trip unit for Low Voltage Power Circuit Breaker  
 UL 1066 Stored Energy Mechanism Circuit Breakers  
 Adjustable Selective Instantaneous Trip  
 Reduced Energy Let Through  
 Instantaneous Trip (RELT)

Curves apply at 60 Hertz and from -20°C to 55°C circuit breaker ambient temperature.

Adjustable Instantaneous Minimum Pickup 2X Rating Plug  
 Adjustable Instantaneous RELT Minimum Pickup 1.5X Rating Plug  
**Note:** When the trip is provided with Instantaneous Zone-Selective-Interlocking (I-ZSI) the Instantaneous may be shifted to a commit time (bottom of band) of 67mS and a clear time of 127mS.