

Representative Image

Catalog No. AKO50C3F2009A

Description: AK50-3W2000ALSIGDA GTU

UPC No

Home > Conversion Kits & Trip Units > Breaker Conversion Kits - Update Existing Breaker

EntelliGuard TU Trip Unit Conversion Kits are ANSI C37.59 design verification tested to ensure safe, reliable operation. These kits extend the life of your mechanically sound breaker: eliminate costly downtime due to nuisance tripping via a Waveform Recognition Instantaneous Algorithm improve electrical power system coordination and protection. Arc flash and selectivity at the same time. permit easy upgrades to communicating Power Management Control Systems (PMCS), open Modbus RTU protocol enable the implementation of RELT and Zone Selective Interlock Instantaneous to reduce arc flash energy levels Installation: GEH-6466, DEH-3456, DEH-4567, Brochure: DET-722 Note: Depending on your existing installation and the options ordered, additional accessories/devices may need to be ordered. Example: RELT will require 24VDC and also needs a method to turn on RELT, which is GTURSK (RELT Switch Kit) 2009A

Descriptors

Category	Breaker Conversion Kits - Update Existing Breaker
GO Schedule	KG

Specifications

Manufacturer	GE
Product Family	L8AKCGA
Frame Rating Amps	2000
Circuit Breaker Type	AK,U,T,S,SU,ST-50
Generation	C
Wires	3 Wire
Fixed CT's	F
Current Sensor	2000 (A)
Trip Function	LSIGDA
Trip Unit Options	Ammeter
Requires 24VDC	No
Includes GTU Cat#	G2320L8XXXRXXXX
Rating Plug Cat#	GTP2000U2050
GSA Compliance	No