

Representative Image

Catalog No. AKO50C3F1605A

Description: AK50-3W1600ALSIG GTU

UPC No

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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) 1605A

Descriptors

Category	Breaker Conversion Kits - Update Existing Breaker
GO Schedule	KG

Specifications

Manufacturer	GE
Product Family	L8AKCGA
Frame Rating Amps	1600
Circuit Breaker Type	AK,U,T,S,SU,ST-50
Generation	C
Wires	3 Wire
Fixed CT's	F
Current Sensor	1600 (A)
Trip Function	LSIG
Trip Unit Options	Ammeter
Requires 24VDC	No
Includes GTU Cat#	G2216L4XXXRXXXX
Rating Plug Cat#	GTP1600U1640
GSA Compliance	No