

Representative Image

Catalog No. AKW10C3FXJ05C

Description: AKW100-3W4000ALSIG GTU RELT DA

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) J05C AKW100-3W4000ALSIG GTU+RELT+DA

Descriptors

Category	Breaker Conversion Kits - Update Existing Breaker
GO Schedule	KG

Specifications

Manufacturer	GE
Product Family	L8AKCGC
Frame Rating Amps	4000
Circuit Breaker Type	AKW-100
Generation	C
Wires	3 Wire
Fixed CT's	F
Current Sensor	4000 (A) No CT
Trip Function	LSIG
Trip Unit Options	Ammeter + Full Metering + Relaying + Waveform Capture + Modbus + RELT
Requires 24VDC	Yes
Includes GTU Cat#	G2740L4X8XRXXXX
Rating Plug Cat#	GTP4000U4064
GSA Compliance	No

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