

Unplanned maintenance is never easy, and finding new OEM parts to complete your repairs on short notice can be costly and time consuming. Which is why we recommend maintaining an on-site supply of the most common breaker parts to assist you in getting your breaker back up and running in the shortest amount of time.



AKR-100
Maintenance Manual - GEK 64460A
Renewal Part - GEF 4552

Part Number	Description	Qty
Disconnects		
192A9669P1	Primary Disconnect Finger (individual)	12
386A110G2	Breaker Secondary Disconnect	1
0176D7926G001	Equipment Secondary Disconnect	1

Contacts		
K9921572G3	Movable Arcing Contact	15
193A1126G9	Movable Intermediate Contact - Left	3
193A1126G7	Movable Intermediate Contact - Right	3
193A1126G10	Movable Main Contact - Left	9
193A1126G8	Movable Main Contact - Right	9
295B408G3	Stationary Arcing Contact	15
193A1127G2	Stationary Intermediate Contact - Left	3
193A1127G1	Stationary Intermediate Contact - Right	3
193A1125G2	Stationary Main Contact - Left	9
193A1125G1	Stationary Main Contact - Right	9

Charging		
425D278G1	Charging Mechanism	1
568B596G4	48VDC Charging Motor	1
568B596G5	110VAC/125VDC Charging Motor	1
568B596G6	240VAC/250VDC Charging Motor	1
192A7153P8	"F" Cut-off Switch	1
192A7153P7	"G" Cut-off Switch	1

Relays		
10083623G12	125VDC Anti-Pump W-Relay	1
10083623G13	250VDC Anti-Pump W-Relay	1
10083623G14	120VAC Anti-Pump W-Relay	1
10083623G16	240VAC Anti-Pump W-Relay	1

Arc Quenchers		
161D6507G2	Arc Quencher (post 1988)	3
AKR10AQR1G1	Non-asbestos Arc Quencher (breakers Produced Prior to 1988)	1

Part Number	Description	Qty
Close		
192A9794P12	125VDC Closing Solenoid	1
192A9794P14	120VAC/60Hz Closing Solenoid	1
192A9770P4	120VAC/60Hz Closing X- Relay	1
192A9770P8	240VAC/60Hz Closing X- Relay	1

Trip		
AKR10C3F4004A	Entelliguard Conversion Kit (Flux Shifter, CTs, Trip Unit & Wire Harness)	1

Accessories		
139C4378G4	125VDC Shunt Trip Device	1
K6275081G29	125VDC Shunt Trip Coil Only	1
139C4378G5	250VDC Shunt Trip Device	1
K6275081G30	250VDC Shunt Trip Coil Only	1
139C4378G7	120VAC/60Hz Shunt Trip Device	1
K6275081G25	120VAC/60Hz Shunt Trip Coil Only	1
139C4378G13	240VAC/60Hz Shunt Trip Device	1
K6275081G26	240VAC/60Hz Shunt Trip Coil	1
425D305G4	Bell Alarm 1NO/1NC	1
568B309G3	125VDC Under Voltage Device	1
K6275081G18	125VDC UVD Coil Only	1
568B309G7	120VAC/60Hz Under Voltage Device	1
K6275081G26	120VAC/60Hz UVD Coil Only	1
568B309G13	240VAC/60Hz Under Voltage Device	1
K6275081G7	240VAC/60Hz UVD Coil Only	1
568B309G24	230VAC/60Hz Under Voltage Device	1
K6275081G59	230VAC/60Hz UVD Coil Only	1
242B7016P6	Aux Switch Assembly (6 Stage)	1

Interlock		
139C4369G2	Drawout Interlock	1

Racking Mech		
425D293G3	Racking Mechanism	1

