



1200 AMPS 34.5 KV SIEMENS SF6 BREAKER

One (1) Used Outdoor substation sf6 breaker

Siemens type SP-38-40-3, Serial number: 46459-1

Rated Continuous current: 1200 amps Max. rated voltage: 38 kv, BIL: 200 kv

Rated short Circuit current: 40000 amps, Rated interrupting time : 3.0

Date of manufacturer: 1992

Trip and close: 125 vdc, motor voltage 240 vac, spring charged

Multi ratio type BCM ct's , C800 class 100:5 to 1200: 5

Shipping weight: 3560 lbs

SIEMENS		
Sulfur Hexafluoride Circuit Breaker		
Type SP-38-40-3		
Rated Max. Volts 38 Kv	Rated Voltage Range Factor 1.0 (K)	Rated Interrupting Time 3.0 Cycles
Rated Continuous Current 1200 A	Rated Short Circuit Current 40000 A	Rated Capacitance Current Switching
Frequency 60 Hz	Rated Out of Phase Current 10000 A	Overvoltage Factor 2.0
Fill Pressure at 70° F 80 psig	Full Wave Impulse Withstand 200 Kv	Line Charging 100 A
Rated Operating Pressure at 70° F 75 psig	Wt. of Breaker with Gas 3560 Lbs	Isolated Bank Sw. 301 A
Minimum Operating Pressure at 70° F 65 psig	Weight of SF6 Gas 15 Lbs	Back-to-Back Sw. 301 A
SF6 Alarm Pressure at 70° F 70 psig		Inrush Peak 25000 A
SF6 Cutout Pressure at 70° F 65 psig		Inrush Freq. 4240 Hz
	S. O. Serial 46459-1	Parts List No.
		Instruction Book PB-3468-05
		Date of Mfr. 2/92
Siemens Energy & Automation, Inc. Jackson, MS Manufactured or Assembled of U.S. and Foreign Components		

