



1200 AMPS 15 KV SIEMENS SF6 BREAKER

Two (2) Used Outdoor substation sf6 breaker

Siemens type SP-15.5-40-3, Serial number: 44666-1

Rated Continuous current: 1200 amps Max. rated voltage: 15.5 kv, BIL: 110 kv

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

Date of manufacturer: 1990

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: 3920 lbs



X REF. B4109

SIEMENS		
Sulfur Hexafluoride Circuit Breaker		
Type <i>SP-15.5-40-3</i>		
Rated Max. Volts <i>15.5</i> Kv	Rated Voltage Range Factor 1.0 (K)	Rated Interrupting Time 3.0 Cycles
Rated Continuous Current <i>1200</i> A	Rated Short Circuit Current <i>40000</i> A	Rated Capacitance Current Switching
Frequency 60 Hz	Rated Out of Phase Current <i>1200</i> A	Overvoltage Factor 2.0
Fill Pressure at 70° F <i>80</i> psig	Full Wave Impulse Withstand <i>110</i> Kv	Line Charging 100 A
Rated Operating Pressure at 70° F <i>75</i> psig	Wt. of Breaker with Gas <i>3920</i> Lbs	Isolated Bank Sw. 100 A
Minimum Operating Pressure at 70° F <i>65</i> psig	Weight of SF6 Gas 15 Lbs	Back-to-Back Sw. 400 A
SF6 Alarm Pressure at 70° F <i>70</i> psig		Inrush Peak <i>2400</i> A
SF6 Cutout Pressure at 70° F <i>65</i> psig		Inrush Freq. <i>1000</i> Hz
	S. O.-Serial <i>44666-1</i>	Parts List No.
		Instruction Book
		Date of Mfr.
Siemens Energy & Automation, Inc. Jackson, MS Manufactured or Assembled of U.S. and Foreign Components		
72-280-278-008		