

NSV Energy LLC
 35 Hickory Springs Industrial Drive
 Canton GA 30115



Stock # CB56

Unused ABB Circuit Breaker type Vmax/A 15.12.31 DRAWOUT , Cat# 1VCP000408 Configuration code VA4H1777XX000U0, Instruction manual 1VCD600929, electrical diagram 1VCD400155 (V6208)
 1200 amps, 31.5 ka, 95 KV BIL, 60 hz, Operating mechanism EL2S, 125 vdc trip and close , yr built 2021,
 Serial no. 1VC1CB00056261, No. of operation 5, made in Italy
 Shipping size 40" x 36" x 40" 315 lbs



ABB

CIRCUIT-BREAKER		ANSI C37.04	
Vmax/A 15.12.31 DRAWOUT		ANSI C37.06	
SN	1VC1CB00056261	PR. YEAR	2021
M	MASS	107	kg
Ur	VOLTAGE	15	kV
Up	LIGHTNING IMPULSE WITHSTAND VOLTAGE	95	kV
fr	FREQUENCY	60	Hz
Ir	NORMAL CURRENT	1200	A
Ik	SHORT TIME WITHSTAND CURRENT	31,5	kA
tk	DURATION OF SHORT CIRCUIT	2	s
Isc	SHORT CIRCUIT BREAKING CURRENT	31,5	kA
	MAKING CAPACITY (PEAK VALUE)	82	kA
	AT THE VOLTAGE OF	15	kV
	D.C. COMPONENT	<= 44	%
	RATED CLOSING TIME	45...80	ms
	RATED INTERRUPTING TIME	<= 50	ms
	OPERATING SEQUENCE	0-0.3S-CO-3MIN-CO	
	INSTRUCTION MANUAL	1VCD600929	
	CATALOGUE	1VCP000408	
	CAT#	CONFIGURATION CODE: VA4H1777XX000U0	
	ELECTRICAL DIAGRAM 1VCD400155 (V6208)		
	FIG.01 FIG.02 FIG.07 FIG.26 FIG.34		
	CONFIGURATION CODE: VA4H1777XX000U0		
EL2S		OPERATING MECHANISM	
-MBC 125	V ---	-MAS 125	V ---
-MBO1 125	V ---		
Made by ABB, Italy			