

EL1339 - ABB

STATUS	Available
REF. NUMBER	EL1339
MANUFACTURE	ABB
TYPE	AMA 450L 8L VAFMH
MOTOR NR.	4596451
KW	1200
RPM	892
VOLT	660
HZ	60
REMARKS	Unused electro propulsion N.V. HEL09-6280 4596451





ABB **ABB Oy**
Made in Finland/Poland

Type	AMA 450L8L VAFMH	No	4596451
Year	2009	Phases	3~
Connection D	Insul.cl. F	Duty	S1
IP	55	Weight	4810 kg
	IC	81W	IM 4011

S1 CONVERTER SUPPLY, ACS

0	- 1200	kW
0	- 660	V
0	- 1300	A
0	- 0.84	PF
0	- 60	Hz
0	- 892.1	rpm

Ambient 45°C
Cooling water 38°C
Cooling water flow 7.2 m³/h

IEC 60034-1

DRIVE END (DE) BEARING	6326/C3
NON DRIVE END (NDE) BEARING	7322 B
LUBRICATION INTERVAL AT 70°C (158°F) BEARING TEMPERATURE	4400 DUTY HOURS
QUANTITY OF GREASE	DE 80 GRAMS NDE 85

NOTE: EVERY 15% (27%) INCREASE ABOVE 70°C (158°F) IN THE BEARING TEMPERATURE HALVES THE RATED LUBRICATION INTERVAL.
NOTE: ABOVE 80°C (180°F) HIGH TEMPERATURE GREASE SHALL BE USED.

DELIVERED FROM FACTORY WITH GREASE **ESSO LUBRE X N2**
FOR ADDITIONAL INFORMATION SEE MAINTENANCE MANUAL