

# EL1343 - ABB

STATUS	På lager
REF. NR.	EL1343
MANUFACTURE	ABB
TYPE	AMA 500L 6L VAFMH
MOTOR NR.	4596462
KW	1500
RPM	1201
VOLT	660
HZ	60
REMARKS	Unused electro propulsion





**ABB** CE ABB Oy  
Made in Sweden, Finland

Type	AMA 500L6L VAFMH	No	4596462		
Year	2008	Phases	3~	Duty	S1
Connection D		Insul.cl.	F	Weight	5650 kg
IP	55	IC	8TW	IM	4011

S1 CONVERTER SUPPLY, ACS

0	- 1500	kW
0	- 660	V
0	- 1535	A
0	- 0,88	PF
0	- 60,4	Hz
0	- 1201,3	rpm

Amb. 45°C  
Cooling water temp. 45°C  
Cooling water flow 7,6 m³/h

IEC 60034-1

DRIVE END (DE) BEARING: 6330/Z3  
NON DRIVE END (NDE) BEARING: 7324 B  
LUBRICATION INTERVAL AT 20°C (150°F) BEARING TEMPERATURE: 3300 DUTY HOURS  
QUANTITY OF GREASE DE: 100 GRAMS NDE: 100 GRAMS  
NOTE: EVERY 10°C (20°F) INCREASE ABOVE 20°C (150°F) IN THE BEARING TEMPERATURE HALVES THE INTED LUBRICATION INTERVAL.  
NOTE: ABOVE 80°C (180°F) HIGH TEMPERATURE GREASE SHALL BE USED.

**Coiltech AB**

Ref W-2078.0027-001-001 Mfd 2008  
Type ODKR-110-070-3-0-4-23-3-2  
Max working temp 99 °C Wt 209 kg  
Max working/Test press 0.6/0.9 MPa Vol 15 lit  
IT0001\_\_2766HF202  
Made in Sweden by Coiltech AB, SE-614 81 Söderköping

Manual for Induction Motors and Generators

AMA 500L6L VAFMH  
2766HF202  
Motor n:o 4596462

**ABB**