



SINCRO SK225 LM SINGLE-THREE PHASE ALTERNATOR 140KVA AVR

Reference: SK225 LM

Three phase brushless alternator - AVR.

- Insulation class H
- IP23
- Standard voltage 400 V - 50 Hz
- Leads 6
- Bearings: Bearings are dimensioned for heavy duty
- Transient features: Transient voltage drop for rated step load at 0.8 power factor is less than 18%
- Tropicalization: standard

The image is purely indicative.

Technical Sheet

Phase	Three phase
Frequency (Hz)	50
Voltage (V)	400
Engine rpm (rpm)	1500
Poles	4
Three-phase power (KW)	112
Three-phase power (KVA)	140
Efficiency (%)	91.7
Protection degree	IP23
Dry weight (Kg)	388
Brushes	No
Type of alternator	Constant Speed
Voltage regulator	AVR