



SINCRO E3 2-24/200 Synchronous DC Alternator 4.8 KW AVR

Product description:

SINCRO E3 2-24/200 DC Synchronous Alternator 4.8 KW AVR

Designed for low-voltage power applications at 24 and 48 VDC, these power solutions are suitable as battery chargers and emergency power supplies for auxiliary circuits in the telecommunications, transportation, and industrial sectors. They contain the SINCRO E3 2-24/200 DC Synchronous Alternator of 4.8 kW with AVR.

Applications of SINCRO E3 2-24/200 Alternator:

Battery chargers Low-voltage LED towers Powering auxiliary circuits, high/medium voltage separation coils, signaling devices Powering monitoring and alarm systems

General features of SINCRO E3 2-24/200 Alternator:

Electronic AVR voltage regulation
Based on three-phase synchronous alternators
1500 or 3000 rpm with wide speed tolerance
Constant DC output voltage
Adjustable output voltage
Current overload protection
Cooled ventilation
Compliant with EN 60034-1, IEC 60034-1, ISO 8528-3

Sectors of use of SINCRO E3 2-24/200 Alternator:

Telecommunications Industry Transportation Military





Advantages of SINCRO E3 2-24/200 Alternator:

High-voltage stability over a wide speed range
High efficiency
Low voltage ripple
High reliability
Available with the most common connectors
Quick recovery time during transient load step variation

Not binding images and technical data.

Product features:

Frequency (Hz): 50 Voltage (V): 24

Engine rpm (rpm): 3000

Poles: 2

Power (KW): 4.8

Protection degree: IP23

Current (A): 200 Brushes: Yes

Type of alternator: Constant Speed

Voltage regulator: AVR

Weight (Kg): 23.7

