

## Dual SEM-2

This controller is suitable for twin motors electrical vehicles (3 and 4 wheel trucks), fitted with two separately excited traction motors, with power from 1.5 to 5 kW each. General features: MOSFET technology, microprocessor logic, faults memory, digital programming via console, regenerative braking.

### Technical details:

Supply voltage: 24 ÷ 48V (24-36v) 500 + 500A , (48v) 350 + 350A

High Frequency:16 kHz

Electronic differential

Internal hour meter

Internal Battery Discharge Indicator (BDI)

Serial link

Protection IP54

Dimensions: 250 x 345 x 100 mm

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