

Dual SEM-3



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 up to 15 kW. General features: MOSFET technology, microprocessor logic, faults memory, digital programming via console, regenerative braking.

Technical details:

Supply voltage: 72 ÷ 96V

Maximum current: 500+500A

High Frequency: 16 kHz

Electronic differential

Internal hour meter

Internal Battery Discharge Indicator (BDI)

Serial link

Complies with European CE Standards

Protection IP54

Dimensions: 250 x 512 x 100 mm

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