E82ZZ22234B210

Lenze · 8200 vector

RFI (EMC) filter in "LD" long-motor-cable design, for interference suppression on the 8200 vector frequency inverter E82EV222K4C200 (2.2 kW, 3~ 400/500 V).

Hardware

Filter type: RFI filter (electromagnetic interference suppression, limiting value classes A/B)
Design: LD (long motor-cable variant)
Matched inverter: E82EV222K4C200, 2.2 kW, 3 AC 400/500 V

Communication

Not applicable (passive RFI filter; no communication interface)

Electrical

Supply voltage: 3 AC 400/500 V (mains-side; matched to the host inverter)
Rated current: 4.5 A nominal

Environmental

Operating temperature: Not published by manufacturer (passive accessory; follows host inverter installation conditions)
Storage temperature: Not published by manufacturer (passive accessory)
Relative humidity: Not published by manufacturer (passive mains filter accessory; no specific %RH published)
Protection rating: Not published by manufacturer (passive accessory)

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Physical

Dimensions (H×W×D): 337 × 60 × 40 mm (official RFI filter table axis H×B×T)
Weight: 0.9 kg

Lifecycle

Legacy: official Lenze 8200 vector accessories catalogue lists this order code as an RFI filter; 8200 platform superseded; no replacement officially designated by Lenze (8200 vector RFI filter; 8200 vector platform is **predecessor product; no successor filter designated by Lenze) (Last verified:** 2026-10)
Audit status: OFFICIAL_VERIFIED