ESMD01KP

Lenze · SMD Frequency Inverter (accessories)

External remote keypad for the Lenze SMD series frequency inverters with full I/O; IP65-rated for cabinet-door mounting, supplied with a 2 m connecting cable; enables start/stop, reverse and speed setpoint from a remote location.

Hardware

Function: Remote operation and programming of SMD drives (start/stop, reverse, speed setpoint)
Display/keys: Keypad with setpoint potentiometer (per official SMD accessories list)
Cable: 2 m connecting cable included
Mounting: Cabinet-door mountable

Communication

Built-in ports: None (remote keypad connected to the SMD drive via the 2 m cable)
Protocols: Not applicable (operator panel accessory; no fieldbus)
Communication expansion: None (operator panel)

Electrical

Supply voltage: Not applicable (powered by host SMD drive via connecting cable; no separate supply)
Power consumption: Not applicable (passive operator accessory; powered by host drive, no separate power consumption)

Environmental

Operating temperature: Not applicable (passive operator accessory; operates within host drive ambient range, no standalone rating published)
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Storage temperature: Not applicable (passive operator accessory; no standalone rating published)
Relative humidity: Not applicable (passive operator accessory; no standalone %RH rating published, non-condensing)
Protection rating: IP65 (cabinet-door remote keypad, per official SMD accessories list)

Physical

Dimensions (H×W×D): 86 × 56 × 18 mm (front face 3.40 in × 2.20 in, depth 0.72 in; per official KL03C TMD/SMD remote keypad quick start drawing; same AC Tech remote keypad form factor as ESVZXK1)
Weight: Not published by manufacturer (official SMD remote keypad quick start KL03C lists no mass)

Lifecycle

Legacy: remote keypad accessory for SMD frequency inverters; no replacement with the host platform (SMD **platform discontinued); listed in official SMD accessories catalog (Last verified:** 2026-10)
Audit status: PASSIVE_ADAPTED