

Product data sheet

Specifications



IEC Starter, TeSys LE1, full voltage, non reversing, 50A rated, with 100A fusible disconnect, 40HP at 575VAC, 120VAC 50/60 Hz coil, NEMA 1

LE1D508D62OG70

Main

Product or component type	Full voltage starter
Range of product	Instakits
Starter Type	Non reversing
Disconnect Type	fusible disconnect

Complementary

Control Circuit Voltage	120 V AC 50/60 Hz
Current Rating	50 A
Horsepower Rating	3 hp 120 V AC, 1 phase 7.5 hp 240 V AC, 1 phase 15 hp 208 V AC, 3 phases 15 hp 230 V AC, 3 phases 40 hp 460 V AC, 3 phases 40 hp 575 V AC, 3 phases
Maximum Voltage Rating	600 V AC
Auxiliary Contacts	1 NO + 1 NC
Protection type	Switch-disconnector fuse 100 A
Location of connection	Line

Environment

Product certifications	CSA UL IEC
Enclosure Type	NEMA 1 steel

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	12.00 in (30.48 cm)
Package 1 Width	23.00 in (58.42 cm)
Package 1 Length	29.00 in (73.66 cm)
Package 1 Weight	41.500 lb(US) (18.824 kg)

Contractual warranty

Warranty (in months)	18
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	Nej
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins